



# Lucille P. Markey Charitable Trust records

---

This finding aid was produced using ArchivesSpace on September 21, 2020.

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

## Table of Contents

|  |    |
|--|----|
| Summary Information .....                          | 3  |
| Biographical/Historical note .....                 | 3  |
| Scope and Contents .....                           | 5  |
| Arrangement note .....                             | 5  |
| File Plan note .....                               | 6  |
| Administrative Information .....                   | 6  |
| Controlled Access Headings .....                   | 7  |
| Collection Inventory .....                         | 7  |
| Scholars and Visiting Fellows .....                | 7  |
| Scholar Applicants .....                           | 7  |
| Visiting Fellow Applicants .....                   | 48 |
| Selection Committee .....                          | 54 |
| Annual Conferences .....                           | 56 |
| Institutional Grants and Proposals .....           | 57 |
| Governance .....                                   | 81 |
| Minutes .....                                      | 82 |
| Chairman, Board of Trustees .....                  | 92 |
| Director for Medical Science .....                 | 94 |
| Annual Reports .....                               | 94 |
| Program Development .....                          | 95 |
| Correspondence .....                               | 96 |
| Foundation Correspondence .....                    | 96 |
| Grants Administration General Correspondence ..... | 98 |
| Trustees' Correspondence .....                     | 98 |
| Scrapbook, Photographs and Miscellany .....        | 99 |
| Scrapbook .....                                    | 99 |
| Photographs .....                                  | 99 |
| Miscellany .....                                   | 99 |

---

## Summary Information

---

|                                  |   |
|----------------------------------|---|
| <b>Repository:</b>               | Rockefeller Archive Center                  |
| <b>Creator:</b>                  | Lucille P. Markey Charitable Trust          |
| <b>Title:</b>                    | Lucille P. Markey Charitable Trust records  |
| <b>ID:</b>                       | FA017                                       |
| <b>Date [inclusive]:</b>         | 1931-1998                                   |
| <b>Physical Description:</b>     | 1.55 Cubic Feet 155 reels of 35mm microfilm |
| <b>Language of the Material:</b> | English .                                   |

### Preferred Citation

Information regarding the Rockefeller Archive Center's preferred elements and forms of citation can be found at <http://www.rockarch.org/research/citations.php>

[^ Return to Table of Contents](#)

---

## Biographical/Historical note

---

### Institutional Background

The Lucile P. Markey Charitable Trust (Markey Trust) was established as a limited term trust in the will of Lucille P. Markey in 1975. Incorporated as a Florida nonprofit organization 501(C)(3) status, the Trust began operation in October 1983. The Trust's office opened in Miami on January 1, 1984.

Mrs. Markey had several specific goals for her charitable giving which defined the nature of the Trust. Wishing to distribute the grant money in a relatively short period of time in order to fund current research, she was advised to create a charitable, limited term trust. Mrs. Markey wanted her fortune to be dedicated to the pursuit of "human health," which meant that trust contributions specifically targeted "basic biomedical research."

To ensure that her assets were distributed as she intended, Mrs. Markey nominated several close associates as trustees. Her attorney, Louis J. Hector, chaired the Board of Trustees, and Robert B. Glaser, M.D., became the Director of Medical Science. Other trustees included: William Sutter, representing Hopkins and Sutter, attorneys for Mrs. Markey's first husband Warren Wright; Laurette Heraty, Warren

Wright's former secretary; and Margaret B. Glass, an employee of Calumet Farm. George Shinn subsequently replaced Laurette Heraty as board member.

During its fifteen-year operation, the Trust distributed over \$500 million in three broad categories: Individual Grants, including scholarships and fellowships to younger researchers; Research Program Grants, to research centers conducting advanced research; and General Organizational Grants, toward the training and education of Ph.D.s and M.D.s pursuing careers in biomedical research.

Scholars received funding for up to three years' postdoctoral study and were offered a subsequent five years of support for faculty positions including salary and research funds. The first class of scholars began its tenure in July 1985. The final class selected (the seventh class overall) began its term in July 1991. Over the fifteen-year period of the Trust, 113 scholars were awarded grants. A comprehensive history of the Markey Trust is included in the Trust's Final Report, 1983-1996.

#### Limited Term Trust

At the time of its creation, the Lucille P. Markey Charitable Trust's financial reserves placed it among the ten largest foundations in terms of charitable distribution. The terms of the Trust and its management of assets were explained in "Closing a Foundation: The Lucille P. Markey Charitable Trust" (Washington, D.C.: Council on Foundations, 2000), by John H. Dickason, and Duncan Neuhauser, available in the Rockefeller Archive Center's library collection.

The National Research Council Committee for the Evaluation of the Lucille P. Markey Visiting Fellows Program issued two publications concerning the Scholars Program: "Evaluation of the Markey Scholars Program" (2006) and "Bridging the Bed-Bunch Gap: Contributions of the Markey Trust" (2004) (both Washington, DC: National Academies Press).

The unique combination of the successful scholars selection process and the designation of the charitable trust as a limited term endeavor inspired several National Research Council reviews of the comprehensive program, including: Krystyna R. Isaacs, "The Lucille P. Markey Charitable Trust Scholars Program: Enhancing Philanthropy's Support of Biomedical Science"; and National Research Council, "Committee for the Evaluation of the Lucille P. Markey Charitable Trust Programs in Biomedical Sciences" (both Washington, DC: National Academies Press, 2006).

#### Biographical Note

Lucille Parker was born on December 14, 1896, near Tollesboro, Kentucky; she was the youngest of seven children and the daughter of a tobacco farmer. In 1918, Lucille married Warren Wright, Sr., who had inherited the Calumet Baking Powder Company, as well as a horse farm near Lexington, Kentucky. The Wrights built this small inheritance into one of the most successful thoroughbred horse breeding and racing stables, Calumet Farm. After the death of Warren Wright in 1950, Lucille assumed control of the Farm. The bulk of Mrs. Markey's estate, however, derived from a large investment in oil and gas leases inherited from Warren Wright and drilled on the Waddell Ranch in western Texas.

Lucille Wright married her second husband, Admiral Gene Markey, in 1952 and continued to pursue her passion in horse breeding and horse racing. Over a period of nearly 50 years, Calumet won 8 Kentucky Derbies, 2 Triple Crowns, 3 Filly Triple Crowns, and had 148 stakes winners with total earnings of over \$26 million.

During the reign of Calumet Farms, Mrs. Markey's charitable giving focused on the Bluegrass Boys' Ranch in Kentucky and the establishment of a cancer center at the University of Kentucky. The establishment of the Trust enabled Mrs. Markey to extend her interests in health to general support of biomedical institutions, with an emphasis on research, as opposed to health care delivery.

Mrs. Markey died on July 24, 1982. After Mrs. Markey's death, the Farm was inherited by Warren Wright, Jr.'s heirs. Mismanagement led to the forced sale of all land, horses, and equipment in 1992, when Calumet Farm filed for bankruptcy.

Mrs. Markey's second husband Admiral Gene Markey was a writer, producer, and Hollywood personality who achieved some notoriety in his personal life, if not in his attempt to become a recognized writer. Prior to his marriage to Lucille, he was married to three well-known actresses: Myrna Loy, Hedy Lamarr, and Joan Bennett. The papers of Admiral Gene Markey are housed at Skidmore College in Saratoga Springs, New York, and include the Markeys' personal library of horse literature.

[^ Return to Table of Contents](#)

---

## Scope and Contents

---

The collection focuses upon grants awarded for biomedical research to institutions in the United States during 1983-1996. Grant records include correspondence regarding application criteria, financial awards, and periodic research reports. Administrative records detail program development and advisory committee decisions. A scrapbook, newspaper clippings, and photographs detail Calumet Farm, the horseracing concern which Mrs. Markey owned and operated.

[^ Return to Table of Contents](#)

---

## Arrangement note

---

The Lucille P. Markey Charitable Trust collection is arranged in six series:

Series 1 - Scholars and Visiting Fellows

Series 2 - Institutional Grants and Proposals

Series 3 - Governance

Series 4 - Program Development

Series 5 - Correspondence

## Series 6 - Scrapbook, Photographs and Miscellany

[^ Return to Table of Contents](#)

---

### File Plan note

---

Former Classification: XIV

[^ Return to Table of Contents](#)

---

## Administrative Information

---

### Publication Statement

Rockefeller Archive Center

15 Dayton Avenue

Sleepy Hollow 10591

[archive@rockarch.org](mailto:archive@rockarch.org)

URL: <http://www.rockarch.org>

### Conditions Governing Access

Open for research. The archival material has been reformatted to microfilm. Microfilm user copies are available for research.

### Conditions Governing Use

Reproduction/duplication of archival items is routinely provided in accordance with "fair use." If the RAC does not hold copyright for an archival collection, or items within a collection, it is the user's responsibility to contact the copyright holder, or make a fair effort to do so, prior to publication.

[^ Return to Table of Contents](#)

---

## Controlled Access Headings

---

- Medical research
- Biology -- Research

---

## Collection Inventory

---

### Scholars and Visiting Fellows, 1983-1998

#### Arrangement note

This series is arranged in four subseries:

Subseries 1 - Scholar Applicants

Subseries 2 - Visiting Fellow Applicants

Subseries 3 - Selection Committee

Subseries 4 - Annual Conferences

### Scholar Applicants, 1983-1998

#### Arrangement note

This subseries is arranged in two sections:

Section A - Grants

Section B - Denied Applicants

### Grants, 1983-1998

#### Arrangement note

This section is arranged alphabetically by the last name of the grant recipient.

#### Scope and Contents note

This subseries includes files for the 113 scholars awarded grants to pursue basic biomedical research. Scholars' grants were awarded to individuals at the initial stages of their pursuit of study in postgraduate biomedical research. Each grant file is titled with the grantee's name followed by the grant number which indicates the year in which the grant began. The inclusive dates note the chronology of the reports and correspondence. Each file includes: scholar's transmittal sheet; statement of research goals; letters of recommendation from faculty sponsor, department chairperson or institutional officer, director of PhD training program or residency program director; and other letters of endorsement from colleagues and mentors.

Each grant file includes a checklist of documents required to complete the application packet. In cases where there are several grant numbers for one individual, the application is located in the first file. Each file is subdivided as follows: Application; Award, Fund and Term Letters; Grant Data, including financial information; and Reports and Correspondence, which includes annual research reports submitted by the grantee and other correspondence pertaining to the status of the research project funded.

| <b>Title/Description</b>            | <b>Instances</b> |            |
|-------------------------------------|------------------|------------|
| Anderson, James M. - Grant 88-39    | reel 1           | frame 1    |
| Axelsen, Paul H. - Grant 89-27      | reel 1           | frame 233  |
| Axelsen, Paul H. - Grant 93-24      | reel 1           | frame 433  |
| Baraban, Jay M. - Grant 85-2        | reel 1           | frame 503  |
| Bargmann, Cornelia I. - Grant 90-34 | reel 1           | frame 771  |
| Bargmann, Cornelia I. - Grant 91-51 | reel 1           | frame 879  |
| Baron, Margaret H. - Grant 87-24    | reel 2           | frame 1    |
| Barsh, Gregory S. - Grant 89-26     | reel 2           | frame 368  |
| Beechem, Joseph M. - Grant 88-31    | reel 2           | frame 468  |
| Beechem, Joseph M. - Grant 89-33    | reel 2           | frame 555  |
| Benjamin, Howard - Grant 90-31      | reel 2           | frame 712  |
| Benjamin, Howard - Grant 92-31      | reel 2           | frame 827  |
| Bonadio, Jeffrey - Grant - 86-21    | reel 2           | frame 947  |
| Braiman, Mark S. - Grant 86-16      | reel 2           | frame 1023 |
| Braiman, Mark S. - Grant 8853       | reel 2           | frame 1158 |
| Brandt, Stephen J. - Grant 86-22    | reel 3           | frame 1    |
| Brandt, Stephen J. - Grant 88-2     | reel 3           | frame 120  |
| Brandt, Stephen J. - Grant 90-38    | reel 3           | frame 244  |
| Brown, Patrick - Grant 85-3         | reel 3           | frame 397  |
| Cleary, Michael L. - Grant 85-4     | reel 3           | frame 538  |
| Cooper, John A. - Grant 87-28       | reel 3           | frame 813  |
| Crews, Stephen T. - Grant 85-10     | reel 3           | frame 1062 |
| Crews, Stephen T. - Grant 88-4      | reel 3           | frame 1200 |
| Cross, Frederick R. - Grant 88-38   | reel 4           | frame 1    |
| Cross, Frederick R. - Grant 89-38   | reel 4           | frame 91   |
| Cyert, Martha S. - Grant 91-40      | reel 4           | frame 244  |
| Cyert, Martha S. - Grant 92-42      | reel 4           | frame 332  |
| D'Andrea, Alan D. - Grant 90-24     |                  |            |



|                                      |        |            |
|--------------------------------------|--------|------------|
|                                      | reel 4 | frame 477  |
| D'Andrea, Alan D. - Grant 90-46      | reel 4 | frame 533  |
| Darst, Seth A. - Grant 90-32         | reel 4 | frame 696  |
| Darst, Seth A. - Grant 93-17         | reel 4 | frame 831  |
| Davis, Laura I. - Grant 90-35        | reel 4 | frame 985  |
| Davitz, Michael A. - Grant 88-25     | reel 5 | frame 1    |
| de Lange, Titia - Grant 87-15        | reel 5 | frame 227  |
| de Lange, Titia - Grant 90-37        | reel 5 | frame 350  |
| Deshaies, Raymond J. - Grant 90-27   | reel 5 | frame 503  |
| Deshaies, Raymond J. - Grant 94-9    | reel 5 | frame 648  |
| DiNardo, Stephen - Grant 86-14       | reel 5 | frame 768  |
| DiNardo, Stephen - Grant 88-58       | reel 5 | frame 898  |
| Doudna, Jennifer A. - Grant 91-42    | reel 6 | frame 1    |
| Doudna, Jennifer A. - Grant 95-9     | reel 6 | frame 156  |
| Doupe, Allison - Grant 90-22         | reel 6 | frame 247  |
| Doupe, Allison - Grant 93-19         | reel 6 | frame 389  |
| Dunphy, William G. - Grant 87-16     | reel 6 | frame 512  |
| Dunphy, William G. - Grant 89-39     | reel 6 | frame 622  |
| Duyk, Geoffrey M. - Grant 91-31      | reel 6 | frame 795  |
| Edgar, Bruce A. - Grant 90-28        | reel 6 | frame 874  |
| Edgar, Bruce A. - Grant 93-18        | reel 6 | frame 1020 |
| Ellenberger, Thomas E. - Grant 91-33 | reel 7 | frame 1    |
| Engel, Joanne N. - Grant 88-36       | reel 7 | frame 207  |
| Figge, James J. - Grant 89-21        | reel 7 | frame 489  |
| Figge, James J. - Grant 90-18        | reel 7 | frame 573  |
| Friend, Stephen H. - Grant 87-25     | reel 7 | frame 726  |
| Fuller, Robert S. - Grant 86-13      | reel 8 | frame 1    |
| Fuller, Robert S. - Grant 87-31      | reel 8 | frame 118  |
| Gabriel, Abram - Grant 91-30         | reel 8 | frame 318  |
| Gabriel, Abram - Grant 92-41         | reel 8 | frame 405  |
| Gelles, Jeff - Grant 88-28           | reel 8 | frame 534  |
| Gelles, Jeff - Grant 89-31           | reel 8 | frame 625  |

|                                      |         |            |
|--------------------------------------|---------|------------|
| George, Alfred L., Jr. - Grant 91-29 | reel 8  | frame 790  |
| George, Alfred L., Jr. - Grant 92-40 | reel 8  | frame 928  |
| Glass, Christopher - Grant 87-23     | reel 9  | frame 1    |
| Goldin, Alan L. - Grant 87-22        | reel 9  | frame 266  |
| Goldin, Alan L. - Grant 88-57        | reel 9  | frame 355  |
| Goldman, Adrian - Grant 87-17        | reel 9  | frame 551  |
| Goldman, Adrian - Grant 88-51        | reel 9  | frame 714  |
| Green, Eric D. - Grant 90-26         | reel 9  | frame 919  |
| Grossman, Alan D. - Grant 86-17      | reel 10 | frame 1    |
| Grossman, Alan D. - Grant 88-54      | reel 10 | frame 110  |
| Hall, Kathleen B. - Grant 88-30      | reel 10 | frame 296  |
| Hall, Kathleen B. - Grant 90-47      | reel 10 | frame 401  |
| Han, Min - Grant 91-41               | reel 10 | frame 586  |
| Han, Min - Grant 92-12               | reel 10 | frame 659  |
| Hardin, Jeffrey D. - Grant 90-29     | reel 10 | frame 812  |
| Hardin, Jeffrey D. - Grant 91-48     | reel 10 | frame 897  |
| Havran, Wendy L. - Grant 89-19       | reel 11 | frame 1    |
| Havran, Wendy L. - Grant 91-57       | reel 11 | frame 120  |
| Herman, Gail E. - Grant 87-27        | reel 11 | frame 261  |
| Herschlag, Daniel - Grant 90-30      | reel 11 | frame 532  |
| Herschlag, Daniel - Grant 92-43      | reel 11 | frame 650  |
| Herz, Joachim J. - Grant 91-35       | reel 11 | frame 783  |
| Hockenbery, David M. - Grant 91-28   | reel 11 | frame 991  |
| Hockenbery, David M. - Grant 92-35   | reel 11 | frame 1080 |
| Hoekstra, Merl F. - Grant 88-37      | reel 12 | frame 1    |
| Hoekstra, Merl F. - Grant 89-32      | reel 12 | frame 95   |
| Hyman, Anthony - Grant 88-8          | reel 12 | frame 245  |
| Hyman, Anthony - Grant 91-38         | reel 12 | frame 328  |
| Jacks, Tyler E. - Grant 91-36        | reel 12 | frame 437  |
| Jacks, Tyler E. - Grant 92-34        | reel 12 | frame 517  |
| Jay, Daniel G. - Grant 88-33         | reel 12 | frame 597  |
| Kadonaga, James T. - Grant 87-14     | reel 12 | frame 817  |

|   |         |            |
|---|---------|------------|
| Kadonaga, James T. - Grant 88-50          | reel 12 | frame 908  |
| Kaiser, Chris A. - Grant 90-33            | reel 13 | frame 1    |
| Kaiser, Chris A. - Grant 91-23            | reel 13 | frame 85   |
| Katz, Lawrence C. - Grant 86-26           | reel 13 | frame 250  |
| Katz, Lawrence C. - Grant 91-20           | reel 13 | frame 437  |
| Kelly, Carolyn J. - Grant 86-19           | reel 13 | frame 504  |
| Kelly, Daniel P. - Grant 89-25            | reel 13 | frame 756  |
| Kim, Stuart K. - Grant 88-29              | reel 13 | frame 965  |
| Kim, Stuart K. - Grant 89-37              | reel 13 | frame 1045 |
| Kingsley, David M. - Grant 89-18          | reel 14 | frame 1    |
| Kingsley, David M. - Grant 92-13          | reel 14 | frame 128  |
| Konarska, M. Magda - Grant 87-19          | reel 14 | frame 267  |
| Konarska, M. Magda - Grant 89-36          | reel 14 | frame 380  |
| Kopito, Ron R. - Grant 85-11              | reel 14 | frame 543  |
| Kopito, Ron R. - Grant 87-4               | reel 14 | frame 666  |
| Koshland, Douglas E. - Grant 85-12        | reel 14 | frame 864  |
| Koshland, Douglas E. - Grant 87-1         | reel 14 | frame 963  |
| Koshland, Douglas E. - Grant 87-30        | reel 14 | frame 1003 |
| Krasnow, Mark A. - Grant 87-29            | reel 15 | frame 1    |
| Kurilla, Michael G. - Grant 89-24         | reel 15 | frame 208  |
| Kurilla, Michael G. - Grant 91-52         | reel 15 | frame 324  |
| Lassar, Andrew - Grant 87-20              | reel 15 | frame 460  |
| Lassar, Andrew - Grant 91-50              | reel 15 | frame 621  |
| Lerner, Ethan A. - Grant 86-23            | reel 15 | frame 766  |
| Li, Ellen - Grant 85-5                    | reel 16 | frame 1    |
| Li, Joachim J. - Grant 90-19              | reel 16 | frame 260  |
| Lieber, Michael R. - Grant 88-52          | reel 16 | frame 495  |
| Lieber, Michael R. - Grant 89-34          | reel 16 | frame 588  |
| Lieber, Michael R. - Grant 89-34 Extended | reel 16 | frame 755  |
| Madison, Daniel V. - Grant 87-21          | reel 16 | frame 806  |
| Madison, Daniel V. - Grant 89-7           | reel 16 | frame 917  |
| Margolis, Benjamin L. - Grant 90-23       | reel 17 | frame 1    |

|                                       |         |           |
|---------------------------------------|---------|-----------|
| Margolis, Benjamin L. - Grant 95-36   | reel 17 | frame 183 |
| McClelland, Michael - Grant 85-13     | reel 17 | frame 219 |
| McClelland, Michael - Grant 87-2      | reel 17 | frame 298 |
| Meister, Markus - Grant 89-17         | reel 17 | frame 509 |
| Meister, Markus - Grant 91-56         | reel 17 | frame 621 |
| Minden, Jonathan S. - Grant 89-16     | reel 17 | frame 776 |
| Minden, Jonathan S. - Grant 91-9      | reel 17 | frame 869 |
| Montell, Denise J. - Grant 91-43      | reel 18 | frame 1   |
| Montell, Denise J. - Grant 92-39      | reel 18 | frame 86  |
| Murray, Andrew W. - Grant 86-15       | reel 18 | frame 220 |
| Osborne, Timothy F. - Grant 86-11     | reel 18 | frame 513 |
| Osborne, Timothy F. - Grant 91-8      | reel 18 | frame 693 |
| Palazzolo, Michael J. - Grant 88-27   | reel 18 | frame 808 |
| Palazzolo, Michael J. - Grant 91-13   | reel 18 | frame 938 |
| Palazzolo, Michael J. - Grant 91-58   | reel 18 | frame 992 |
| Perrimon, Norbert - Grant 85-14       | reel 19 | frame 1   |
| Petri, William A., Jr. - Grant 85-6   | reel 19 | frame 113 |
| Reed, Robin E. - Grant 88-34          | reel 19 | frame 447 |
| Reed, Sharon L. - Grant 85-7          | reel 19 | frame 678 |
| Reitman, Marc L. - Grant 89-23        | reel 20 | frame 1   |
| Reitman, Marc L. - Grant 93-9         | reel 20 | frame 154 |
| Relman, David A. - Grant 90-21        | reel 20 | frame 266 |
| Rembold, Christopher M. - Grant 86-25 | reel 20 | frame 515 |
| Retzinger, Gregory S. - Grant 86-18   | reel 20 | frame 738 |
| Retzinger, Gregory S. - Grant 87-34   | reel 20 | frame 868 |
| Rio, Donald C. - Grant 86-12          | reel 21 | frame 1   |
| Rio, Donald C. - Grant 87-6           | reel 21 | frame 71  |
| Rio, Donald C. - Grant 92-30          | reel 21 | frame 243 |
| Roberts, James M. - Grant 87-26       | reel 21 | frame 371 |
| Sakaguchi, Shimon - Grant 86-24       | reel 21 | frame 496 |
| Sakaguchi, Shimon - Grant 88-3        | reel 21 | frame 592 |
| Sakaguchi, Shimon - Grant 89-35       | reel 21 | frame 677 |

|                                     |         |            |
|-------------------------------------|---------|------------|
| Sakaguchi, Shimon - Grant 92-19     | reel 21 | frame 813  |
| Scheinberg, David A. - Grant 88-23  | reel 21 | frame 893  |
| Schmid, Sandra L. - Grant 87-18     | reel 22 | frame 1    |
| Schmid, Sandra L. - Grant 89-5      | reel 22 | frame 117  |
| Schwartz, David C. - Grant 88-24    | reel 22 | frame 277  |
| Schwartz, David C. - Grant 90-14    | reel 22 | frame 371  |
| Semenza, Gregg L. - Grant 89-22     | reel 22 | frame 568  |
| Sharpe, Arlene H. - Grant 8620      | reel 22 | frame 752  |
| Sharpe, Arlene H. - Grant 91-53     | reel 22 | frame 986  |
| Sheares, Bradley T. - Grant 85-15   | reel 23 | frame 1    |
| Simon, Michael A. - Grant 89-15     | reel 23 | frame 125  |
| Simon, Michael A. - Grant 92-44     | reel 23 | frame 251  |
| Sorger, Peter K. - Grant 91-37      | reel 23 | frame 360  |
| Sorger, Peter K. - Grant 93-23      | reel 23 | frame 472  |
| Sorscher, Eric J. - Grant 89-20     | reel 23 | frame 584  |
| Stock, Ann - Grant 89-14            | reel 23 | frame 851  |
| Stock, Ann - Grant 90-13            | reel 23 | frame 926  |
| Stock, Ann - Grant 91-54            | reel 23 | frame 1006 |
| Tepper, Robert I. - Grant 90-20     | reel 24 | frame 1    |
| Tepper, Robert I. - Grant 90-48     | reel 24 | frame 67   |
| Tessier-Lavigne, Marc - Grant 89-13 | reel 24 | frame 199  |
| Tessier-Lavigne, Marc - Grant 91-47 | reel 24 | frame 317  |
| Van Etten, Richard A. - Grant 90-25 | reel 24 | frame 445  |
| Van Etten, Richard A. - Grant 91-59 | reel 24 | frame 525  |
| Wasserman, Steven A. - Grant 85-16  | reel 24 | frame 674  |
| Wasserman, Steven A. - Grant 87-32  | reel 24 | frame 786  |
| Waters, M. Gerard - Grant 91-3      | reel 24 | frame 963  |
| Waters, M. Gerard - Grant 92-11     | reel 24 | frame 1037 |
| Weis, Janis J. - Grant 85-17        | reel 25 | frame 2    |
| Weis, Janis J. - Grant 89-6         | reel 25 | frame 195  |
| Weiser, Jeffrey N. - Grant 91-32    | reel 25 | frame 286  |
| Weiser, Jeffrey N. - Grant 92-37    | reel 25 | frame 372  |

|                                      |         |           |
|--------------------------------------|---------|-----------|
| Whitman, Malcolm R. - Grant 89-12    | reel 25 | frame 489 |
| Wolin, Sandra L. - Grant 88-32       | reel 25 | frame 710 |
| Woods, Jon P. - Grant 91-34          | reel 25 | frame 827 |
| Woods, Jon P. - Grant 94-2           | reel 25 | frame 971 |
| Yancopoulos, George D. - Grant 88-40 | reel 26 | frame 1   |
| Yarmush, Martin L. - Grant 85-9      | reel 26 | frame 72  |
| Yarmush, Martin L. - Grant 88-55     | reel 26 | frame 280 |
| Yen, Tim J. - Grant 89-11            | reel 26 | frame 484 |
| Yen, Tim J. - Grant 90-39            | reel 26 | frame 564 |
| Young, John Ding-E. - Grant 85-8     | reel 26 | frame 718 |

## Denied Applicants, 1984-1990

### Arrangement note

This section is arranged by application number.

### Scope and Contents note

Applications from individuals who were not accepted to the Scholars Program at the time of application. Some applicants may have applied to the Program more than once. Applications were originally ordered by number, indicating the year of application.

| Title/Description                          | Instances |           |
|--|-----------|-----------|
| Muneoka, Ken - Application 840001          | reel 27   | frame 1   |
| Berry, James O. - Application 840003       | reel 27   | frame 34  |
| Roy, Dilip G. - Application 840004         | reel 27   | frame 65  |
| Daniels, Frederick H. - Application 840009 | reel 27   | frame 95  |
| Elliott, Glen - Application 840010         | reel 27   | frame 135 |
| Ganellen, Ronald J. - Application 840011   | reel 27   | frame 140 |
| Jenson, Hal B. - Application 840015        | reel 27   | frame 148 |
| Moore, Steven A. - Application 840017      | reel 27   | frame 184 |
| Muntz, Kathryn - Application 840018        | reel 27   | frame 226 |
| Storhiz, Karen A. - Application 840021     | reel 27   | frame 236 |
| Tamburini, Paul P. - Application 840022    | reel 27   | frame 263 |
| Chan, Thomas C. K. - Application 840026    | reel 27   | frame 299 |
| Baggett, Jack M. - Application 840027      | reel 27   | frame 333 |
| Badamchian, Mahnaz - Application 840028    | reel 27   | frame 370 |

|   |         |            |
|---|---------|------------|
| Hoshi, Hiroyoshi - Application 840029       | reel 27 | frame 409  |
| Chalovich, Joseph M. - Application 840030   | reel 27 | frame 432  |
| Hoffman, Maureane - Application 840031      | reel 27 | frame 465  |
| Wessinger, William D. - Application 840032  | reel 27 | frame 493  |
| Pixley, Robin S. - Application 840033       | reel 27 | frame 528  |
| Matt, Kathleen S. - Application 840034      | reel 27 | frame 554  |
| Marcelletti, John F. - Application 840035   | reel 27 | frame 597  |
| Nonaka, Makoto - Application 840036         | reel 27 | frame 626  |
| Larson, Susan G. - Application 840037       | reel 27 | frame 664  |
| Plous, Roneley H. - Application 840038      | reel 27 | frame 695  |
| Williams, Michael E. - Application 840039   | reel 27 | frame 720  |
| Yellon, Steven M. - Application 840040      | reel 27 | frame 759  |
| Dylewski, Daniel P. - Application 840041    | reel 27 | frame 790  |
| Billingsley, Melvin L. - Application 840042 | reel 27 | frame 825  |
| Lustig, Robert H. - Application 840043      | reel 27 | frame 864  |
| Sasaki, Seiichi - Application 840045        | reel 27 | frame 895  |
| Breitwieser, Gerda E. - Application 840046  | reel 27 | frame 931  |
| Hughes, Thomas K. - Application 840047      | reel 27 | frame 960  |
| Reimer, Gregory L. - Application 840048     | reel 27 | frame 990  |
| Bidani, Akhil - Application 840049          | reel 27 | frame 1018 |
| Clack, James W. - Application 840050        | reel 27 | frame 1059 |
| LeFever, Ann - Application 840051           | reel 27 | frame 1085 |
| Syverud, Scott A. - Application 840052      | reel 27 | frame 1118 |
| Wessale, Jerry L. - Application 840053      | reel 27 | frame 1148 |
| Joshi, Shantaram S. - Application 840054    | reel 27 | frame 1179 |
| Nagarkatti, Prakash S. - Application 840055 | reel 27 | frame 1215 |
| Eisen, Judith S. - Application 840056       | reel 27 | frame 1248 |
| Presson, Joelle C. - Application 840057     | reel 27 | frame 1279 |
| Buckley, Kathleen M. - Application 840058   | reel 27 | frame 1308 |
| Mroczkowski, Barbara - Application 840059   | reel 27 | frame 1340 |
| Runge, Val M. - Application 840060          | reel 27 | frame 1374 |
| Murray, John J. - Application 840061        | reel 27 | frame 1413 |

|   |         |            |
|---|---------|------------|
| Salas, Pedro J. I. - Application 840062     | reel 28 | frame 1    |
| Carp, Jonathan S. - Application 840063      | reel 28 | frame 39   |
| Hillard, Cecilia J. - Application 840064    | reel 28 | frame 69   |
| Kenney, W. Larry - Application 840065       | reel 28 | frame 101  |
| Leff, Todd - Application 840066             | reel 28 | frame 132  |
| Nagy, Ferenc - Application 840067           | reel 28 | frame 165  |
| Sciandra, James J. - Application 840068     | reel 28 | frame 194  |
| Brotherton, Timothy W. - Application 840069 | reel 28 | frame 230  |
| Birnbaum, Morris - Application 840070       | reel 28 | frame 260  |
| Rachow, John W. - Application 840071        | reel 28 | frame 291  |
| Beehler, Connie J. - Application 840072     | reel 28 | frame 324  |
| Nicosia, Roberto F. - Application 840073    | reel 28 | frame 360  |
| Hempleman, Steven C. - Application 840074   | reel 28 | frame 396  |
| Kessel, Ann T. - Application 840075         | reel 28 | frame 431  |
| Hruszkewycz, Andrew - Application 840076    | reel 28 | frame 458  |
| Adler, Mark J. - Application 840077         | reel 28 | frame 495  |
| Fox, Niles - Application 840078             | reel 28 | frame 520  |
| Sterling, Kenneth M. - Application 840079   | reel 28 | frame 556  |
| Handelsman, Leonard - Application 840080    | reel 28 | frame 587  |
| Alderman, Jeffrey A. - Application 840081   | reel 28 | frame 613  |
| Harpaz, Noam - Application 840082           | reel 28 | frame 638  |
| Kwon, Byoung Se - Application 840083        | reel 28 | frame 666  |
| Joyce, Gerald F. - Application 840084       | reel 28 | frame 707  |
| Bestwick, Richard K. - Application 840085   | reel 28 | frame 736  |
| Ellsworth, Mary L. - Application 840086     | reel 28 | frame 774  |
| Shaw, George M. - Application 840087        | reel 28 | frame 805  |
| Bregman, Barbara S. - Application 840088    | reel 28 | frame 862  |
| Hamlyn, John M. - Application 840089        | reel 28 | frame 898  |
| Marban, Eduardo - Application 840091        | reel 28 | frame 937  |
| Lo, Matthew M. S. - Application 840092      | reel 28 | frame 977  |
| Federspiel, William J. - Application 840093 | reel 28 | frame 1009 |
| Conrad, Chester H. - Application 840094     | reel 28 | frame 1037 |



|  |         |            |
|--|---------|------------|
| Sypek, Joseph P. - Application 840095          | reel 28 | frame 1070 |
| Dorner, Andrew J. - Application 840096         | reel 28 | frame 1102 |
| Theoharides, Theoharis C. - Application 840097 | reel 28 | frame 1134 |
| Stern, David F. - Application 840098           | reel 28 | frame 1169 |
| Lenardo, Michael J. - Application 840099       | reel 28 | frame 1198 |
| Pfeffer, Suzanne R. - Application 840101       | reel 29 | frame 1    |
| Arsenakis, Minas - Application 840102          | reel 29 | frame 27   |
| Smalheiser, Neil - Application 840103          | reel 29 | frame 58   |
| Buxton, Denis B. - Application 840104          | reel 29 | frame 88   |
| Weiner, Francis R. - Application 840105        | reel 29 | frame 112  |
| Darrow, Timothy L. - Application 840106        | reel 29 | frame 143  |
| Lebovitz, Russell M. - Application 840107      | reel 29 | frame 174  |
| Farrell, Michael P. - Application 840108       | reel 29 | frame 206  |
| Dunham, Bernadette M. - Application 840109     | reel 29 | frame 236  |
| Korfhagen, Thomas R. - Application 840110      | reel 29 | frame 264  |
| Coombs, Sheryl L. - Application 840111         | reel 29 | frame 299  |
| Gawryl, Maria S. - Application 840112          | reel 29 | frame 332  |
| Ammons, W. Steve - Application 840113          | reel 29 | frame 370  |
| Geppart, Thomas - Application 840114           | reel 29 | frame 399  |
| Davidson, Anne - Application 840115            | reel 29 | frame 431  |
| Klein, Jon B. - Application 840116             | reel 29 | frame 464  |
| Izant, Jonathan G. - Application 840117        | reel 29 | frame 494  |
| Garber, David W. - Application 840118          | reel 29 | frame 518  |
| Spivey, William H. - Application 840119        | reel 29 | frame 548  |
| Grisham, Matthew B. - Application 840120       | reel 29 | frame 580  |
| Douthwaite, Stephen R. - Application 840121    | reel 29 | frame 609  |
| Lockette, Warren - Application 840123          | reel 29 | frame 640  |
| Schleifer, Leonard S. - Application 840124     | reel 29 | frame 670  |
| Been, Michael D. - Application 840125          | reel 29 | frame 699  |
| Zubenko, George S. - Application 840126        | reel 29 | frame 725  |
| Wolkowicz, Paul E. - Application 840127        | reel 29 | frame 770  |
| Purkey, John A. - Application 840128           | reel 29 | frame 802  |

|  |         |            |
|--|---------|------------|
| Grigonis, Antony M. - Application 840129     | reel 29 | frame 847  |
| Clarke, Stephen H. - Application 840131      | reel 29 | frame 922  |
| Baeker, Thomas R. - Application 840132       | reel 29 | frame 951  |
| Ianuzzi, Michael C. - Application 840133     | reel 29 | frame 983  |
| Warren, Stephen T. - Application 840134      | reel 29 | frame 1026 |
| Taylor, Douglas D. - Application 840136      | reel 29 | frame 1059 |
| Laughon, Allen S. - Application 840137       | reel 29 | frame 1084 |
| Price, Ray M. - Application 840138           | reel 29 | frame 1110 |
| Troy, John B. - Application 840139           | reel 29 | frame 1143 |
| Allen, Jonathan C. - Application 840140      | reel 29 | frame 1177 |
| Pierce, William M., Jr. - Application 840141 | reel 30 | frame 1    |
| Libertin, Claudia R. - Application 840142    | reel 30 | frame 26   |
| Elder, James T. - Application 840144         | reel 30 | frame 51   |
| Verselis, Vvtautas K. - Application 840145   | reel 30 | frame 87   |
| Osborne, Timothy F. - Application 840146     | reel 30 | frame 116  |
| Lalor, Thomas M. - Application 840147        | reel 30 | frame 146  |
| Lynch, Joseph J. - Application 840148        | reel 30 | frame 172  |
| Foster, Carol M. - Application 840149        | reel 30 | frame 207  |
| Hiserodt, John C. - Application 840150       | reel 30 | frame 238  |
| Lowy, R. Joel - Application 840151           | reel 30 | frame 273  |
| Robbins, David J. - Application 840152       | reel 30 | frame 306  |
| Genain, Claude P. - Application 840153       | reel 30 | frame 336  |
| Nielsen, Laust H. - Application 840154       | reel 30 | frame 385  |
| White, Morris F. - Application 840155        | reel 30 | frame 417  |
| Grundfest, Warren S. - Application 840156    | reel 30 | frame 458  |
| Eigler, Neal L. - Application 840157         | reel 30 | frame 498  |
| Kipps, Thomas J. - Application 840158        | reel 30 | frame 537  |
| Molony, Donald A. - Application 840159       | reel 30 | frame 571  |
| Ho, David Da-i - Application 840160          | reel 30 | frame 608  |
| Stanley, Samuel L., Jr. - Application 840161 | reel 30 | frame 646  |
| Hearing, Patrick - Application 840162        | reel 30 | frame 671  |
| Keene, Michael A. - Application 840163       | reel 30 | frame 703  |

|  |         |            |
|--|---------|------------|
| Schlossman, David M. - Application 840164    | reel 30 | frame 728  |
| Duguid, John R. - Application 840167         | reel 30 | frame 758  |
| Grammas, Paula - Application 840169          | reel 30 | frame 786  |
| Hewett, Kenneth W. - Application 840170      | reel 30 | frame 814  |
| Luxon, Bruce A. - Application 840171         | reel 30 | frame 844  |
| Berga, Sarah L. - Application 840172         | reel 30 | frame 897  |
| Collier, Timothy J. - Application 840173     | reel 30 | frame 937  |
| Schwarzenberg, Sarah J. - Application 840174 | reel 30 | frame 969  |
| Van Dyke, Terri - Application 840175         | reel 30 | frame 997  |
| McGonigle, Paul - Application 840176         | reel 30 | frame 1032 |
| Natowicz, Marvin R. - Application 840177     | reel 30 | frame 1065 |
| Hexem, John G. - Application 840178          | reel 30 | frame 1097 |
| Schulkin, Jay - Application 840179           | reel 30 | frame 1129 |
| Palker, Thomas J. - Application 840180       | reel 30 | frame 1165 |
| Anderson, David J. - Application 840181      | reel 30 | frame 1199 |
| Dills, Diana G. - Application 840182         | reel 31 | frame 1    |
| Segal, Sharon A. - Application 840183        | reel 31 | frame 37   |
| Wetzel, Daniel M. - Application 840184       | reel 31 | frame 70   |
| Simasko, Steven M. - Application 840185      | reel 31 | frame 93   |
| Clark, Michael - Application 840186          | reel 31 | frame 126  |
| Kuljis, Rodrigo O. - Application 840187      | reel 31 | frame 155  |
| Seeger, Chirstoph - Application 840189       | reel 31 | frame 199  |
| Johnson, Alexander D. - Application 840190   | reel 31 | frame 231  |
| Edwards, Robert H. - Application 840191      | reel 31 | frame 260  |
| Weinberg, Richard J. - Application 840192    | reel 31 | frame 288  |
| Ghosh, Debashis - Application 840194         | reel 31 | frame 323  |
| Kirk, Kevin L. - Application 840195          | reel 31 | frame 351  |
| Janik, John E. - Application 840196          | reel 31 | frame 384  |
| Chu, Gilbert - Application 840197            | reel 31 | frame 416  |
| Sharp, R. Mark - Application 840199          | reel 31 | frame 445  |
| Idell, Steven - Application 840200           | reel 31 | frame 474  |
| Widman, Lawrence E. - Application 840201     | reel 31 | frame 507  |

|   |         |            |
|---|---------|------------|
| Uckun, Fatih M. - Application 840202            | reel 31 | frame 539  |
| Nisen, Perry D. - Application 840203            | reel 31 | frame 580  |
| Clark, Gregory A. - Application 840205          | reel 31 | frame 616  |
| Seidlin, Mindell - Application 840206           | reel 31 | frame 650  |
| Thummel, Carl S. - Application 840207           | reel 31 | frame 679  |
| Rico, M. Joyce - Application 840208             | reel 31 | frame 706  |
| Montelone, Beth A. - Application 840209         | reel 31 | frame 735  |
| Leijten, Paul A. A. - Application 840210        | reel 31 | frame 765  |
| Hannigan, Jerome J. - Application 840211        | reel 31 | frame 792  |
| Chrysogelos, Susan A. - Application 840212      | reel 31 | frame 820  |
| Manson, Nancy H. - Application 840213           | reel 31 | frame 854  |
| Struhl, Gary - Application 840214               | reel 31 | frame 878  |
| Arceci, Robert J. - Application 840215          | reel 31 | frame 900  |
| Boom, Willem H. - Application 840216            | reel 31 | frame 937  |
| Hageman, Gregory S. - Application 840218        | reel 31 | frame 969  |
| Chiodini, Rodrick J. - Application 840219       | reel 31 | frame 1019 |
| Getzoff, Elizabeth D. - Application 840220      | reel 31 | frame 1053 |
| Davis, Roger J. - Application 840221            | reel 31 | frame 1092 |
| Chervenak, Robert P. - Application 840222       | reel 31 | frame 1129 |
| Leidy, John W., Jr. - Application 840223        | reel 31 | frame 1160 |
| Erickson, Laurence A. - Application 840224      | reel 31 | frame 1192 |
| Chen, Irvin, S. Y. - Application 840225         | reel 32 | frame 1    |
| Simons, Robert W. - Application 840226          | reel 32 | frame 31   |
| Barsky, Sanford H. - Application 840227         | reel 32 | frame 61   |
| Braun, Jonathan - Application 840228            | reel 32 | frame 91   |
| Abrams, Thomas W. - Application 850001          | reel 32 | frame 156  |
| Cousin, Alan J. - Application 850002            | reel 32 | frame 181  |
| Simard, J. Marc - Application 850003            | reel 32 | frame 224  |
| Smith, Cheryl S. - Application 850005           | reel 32 | frame 261  |
| Szczesna-Skorupa, Elzbieta - Application 850006 | reel 32 | frame 297  |
| TSE, Doris Bo-Shan - Application 850007         | reel 32 | frame 325  |
| Julius, David J. - Application 850008           | reel 32 | frame 364  |

|  |         |            |
|--|---------|------------|
| Clark, Gregory A. - Application 850009     | reel 32 | frame 394  |
| Myers, Alan M. - Application 850010        | reel 32 | frame 427  |
| Hindenburg, Alexander - Application 850011 | reel 32 | frame 458  |
| Shattuck, Karen E. - Application 850012    | reel 32 | frame 492  |
| Rio, Donald C. - Application 850013        | reel 32 | frame 528  |
| Kadonaga, James T. - Application 850014    | reel 32 | frame 530  |
| Gibson, Kenneth M. - Application 850015    | reel 32 | frame 560  |
| Misulis, Karl E. - Application 850016      | reel 32 | frame 593  |
| Pardini, Bert J. - Application 850017      | reel 32 | frame 623  |
| Moore, Steven A. - Application 850018      | reel 32 | frame 655  |
| Warden, David A. - Application 850019      | reel 32 | frame 694  |
| Gordon, Joel A. - Application 850020       | reel 32 | frame 723  |
| Gordon, Ellen E. I. - Application 850021   | reel 32 | frame 765  |
| Busa, William B. - Application 850022      | reel 32 | frame 795  |
| Tait, Jonathan F. - Application 850023     | reel 32 | frame 830  |
| Turker, Mitchell S. - Application 850024   | reel 32 | frame 861  |
| Gardiner, Thomas W. - Application 850025   | reel 32 | frame 888  |
| Smith, Mitchell R. - Application 850026    | reel 32 | frame 931  |
| Emerson, Scott S. - Application 850027     | reel 32 | frame 964  |
| Abdulwajid, A. D. - Application 850028     | reel 32 | frame 993  |
| Henderson, Leslie P. - Application 850029  | reel 32 | frame 1025 |
| Lybrand, Terry P. - Application 850030     | reel 32 | frame 1057 |
| Robbins, David J. - Application 850031     | reel 32 | frame 1087 |
| Dempsey, Walla L. - Application 850032     | reel 32 | frame 1118 |
| Van Arsdell, Scott W. - Application 850034 | reel 32 | frame 1153 |
| Badylak, Steven F. - Application 850035    | reel 33 | frame 1    |
| Shrenker, Paul - Application 850036        | reel 33 | frame 44   |
| Wile, Lawrence C. - Application 850037     | reel 33 | frame 79   |
| Madl, James E. - Application 850038        | reel 33 | frame 106  |
| Mais, Dale E. - Application 850039         | reel 33 | frame 143  |
| Casella, Samuel J. - Application 850040    | reel 33 | frame 185  |
| Kumar, M. K. Hari - Application 850042     | reel 33 | frame 244  |

|   |         |            |
|---|---------|------------|
| LeBoeuf, Robert D. - Application 850043       | reel 33 | frame 273  |
| Kujala, Gregory - Application 850044          | reel 33 | frame 310  |
| Perentesis, John - Application 850045         | reel 33 | frame 363  |
| Doillon, Charles J. - Application 850046      | reel 33 | frame 401  |
| Caffrey, Martin - Application 850047          | reel 33 | frame 430  |
| Simmons, Mark A. - Application 850048         | reel 33 | frame 461  |
| Billadello, Joseph J. - Application 850049    | reel 33 | frame 498  |
| Price, Ray M. - Application 850050            | reel 33 | frame 527  |
| Sobotka, Paul A. - Application 850051         | reel 33 | frame 561  |
| Cole, Gregory J. - Application 850052         | reel 33 | frame 593  |
| Hartnell, Joan M. - Application 850053        | reel 33 | frame 623  |
| Lash, Lawrence H. - Application 850054        | reel 33 | frame 650  |
| Furdon, Paul J. - Application 850055          | reel 33 | frame 681  |
| Bradshaw, Gary L. - Application 850056        | reel 33 | frame 707  |
| Englund, Janet A. - Application 850057        | reel 33 | frame 738  |
| Arsanian, Silva - Application 850058          | reel 33 | frame 766  |
| Arnold, Frances H. - Application 850059       | reel 33 | frame 799  |
| Ausubel, Kalman - Application 850060          | reel 33 | frame 834  |
| Bearer, Elaine L. - Application 850062        | reel 33 | frame 864  |
| Lustig, Robert H. - Application 850064        | reel 33 | frame 901  |
| Nowicki, Stephen - Application 850065         | reel 33 | frame 937  |
| Sudol, Marius - Application 850066            | reel 33 | frame 970  |
| Koomey, John M. - Application 850068          | reel 33 | frame 998  |
| Morcos, N. Charle - Application 850069        | reel 33 | frame 1030 |
| Brookoff, Daniel - Application 850070         | reel 33 | frame 1069 |
| Brenner, Daniel G. - Application 850071       | reel 33 | frame 1104 |
| Carey, Jannette - Application 850072          | reel 33 | frame 1137 |
| Margolskee, Robert F. - Application 850073    | reel 33 | frame 1166 |
| Yaeger, Mark J. - Application 850074          | reel 34 | frame 1    |
| Natowicz, Marvin - Application 850075         | reel 34 | frame 42   |
| Poliakoff, Steven J. - Application 850077     | reel 34 | frame 78   |
| Kilpatrick-Smith, Laurie - Application 850078 | reel 34 | frame 109  |

|   |         |            |
|---|---------|------------|
| Landick, Robert C. - Application 850079     | reel 34 | frame 145  |
| Molony, Jane L. - Application 850080        | reel 34 | frame 184  |
| Buss, Janice E. - Application 850081        | reel 34 | frame 215  |
| Buhle, E. Loren, Jr. - Application 850082   | reel 34 | frame 246  |
| Kenney, Shannon - Application 850083        | reel 34 | frame 284  |
| Kerdel, Francisco A. - Application 850085   | reel 34 | frame 315  |
| Hempstead, Barbara L. - Application 850086  | reel 34 | frame 348  |
| Wessale, Jerry L. - Application 850087      | reel 34 | frame 381  |
| Roop, Roy M., II - Application 850088       | reel 34 | frame 414  |
| Wong, Robert L. - Application 850089        | reel 34 | frame 448  |
| Rhodes, David G. - Application 850090       | reel 34 | frame 482  |
| Tamburini, Paul P. - Application 850091     | reel 34 | frame 514  |
| Gordon, J. Bradley - Application 850092     | reel 34 | frame 547  |
| Pantalos, George M. - Application 850093    | reel 34 | frame 584  |
| Ballinger, Dennis G. - Application 850094   | reel 34 | frame 615  |
| Tomiko, Sally A. - Application 850095       | reel 34 | frame 645  |
| Howe, Christine L. - Application 850096     | reel 34 | frame 675  |
| Celniker, Susan E. - Application 850097     | reel 34 | frame 708  |
| Preston, Bradley D. - Application 850098    | reel 34 | frame 737  |
| Hicks, David B. - Application 850099        | reel 34 | frame 770  |
| Krikun, Graciela - Application 850100       | reel 34 | frame 800  |
| Flomenberg, Phyllis R. - Application 850101 | reel 34 | frame 832  |
| Kan, Chen-Chen - Application 850102         | reel 34 | frame 865  |
| Gibson, Neil W. - Application 850103        | reel 34 | frame 895  |
| Leyh, Thomas S. - Application 850104        | reel 34 | frame 929  |
| Silver, Bernard J. - Application 850105     | reel 34 | frame 960  |
| Wenger, Jay D. - Application 850106         | reel 34 | frame 988  |
| Kaminski, Joanne M. K. - Application 850107 | reel 34 | frame 1018 |
| Silver, Michael R. - Application 850108     | reel 34 | frame 1051 |
| Powell, Saul R. - Application 850109        | reel 34 | frame 1083 |
| Tausk, Francisco A. - Application 850110    | reel 34 | frame 1113 |
| Ziegler, Steven F. - Application 850111     | reel 34 | frame 1144 |

|   |         |            |
|---|---------|------------|
| Zeheb, Ron - Application 850112               | reel 34 | frame 1174 |
| Leung, Kwanyee - Application 850113           | reel 35 | frame 1    |
| Clark, John T. - Application 850114           | reel 35 | frame 33   |
| Jackson-Cook, Colleen - Application 850115    | reel 35 | frame 70   |
| Amatruda, Thomas T., III - Application 850116 | reel 35 | frame 102  |
| Linz, John E. - Application 850117            | reel 35 | frame 132  |
| Wilkinson, Miles - Application 850118         | reel 35 | frame 163  |
| Clark, Michael T. - Application 850119        | reel 35 | frame 196  |
| Brown, Laura J. - Application 850120          | reel 35 | frame 226  |
| Wiest, Peter - Application 850121             | reel 35 | frame 262  |
| Hutchins, Kenneth D. - Application 850122     | reel 35 | frame 291  |
| Spain, James W. - Application 850123          | reel 35 | frame 320  |
| Symington, Frank W. - Application 850124      | reel 35 | frame 346  |
| Slade, Herbert B. - Application 850125        | reel 35 | frame 377  |
| Yellen, Gary I. - Application 850126          | reel 35 | frame 408  |
| Peterson, Christine - Application 850127      | reel 35 | frame 437  |
| Houser, William H. - Application 850129       | reel 35 | frame 478  |
| Hughes, Mark R. - Application 850130          | reel 35 | frame 506  |
| Ravdin, Peter M. - Application 850131         | reel 35 | frame 539  |
| Hobbs, Stuart F. - Application 850132         | reel 35 | frame 570  |
| Rabkin, Samuel D. - Application 850133        | reel 35 | frame 599  |
| Smalheiser, Neil R. - Application 850134      | reel 35 | frame 630  |
| Grabowski, Paula J. - Application 850136      | reel 35 | frame 667  |
| Weaver, David T. - Application 850137         | reel 35 | frame 699  |
| Hoerr, Robert A. - Application 850138         | reel 35 | frame 733  |
| Samuelson, John C. - Application 850139       | reel 35 | frame 764  |
| Carras, Peter L. - Application 850140         | reel 35 | frame 798  |
| Weiner, Francis R. - Application 850141       | reel 35 | frame 825  |
| Langelan, Rosalie E. - Application 850142     | reel 35 | frame 860  |
| Soltoff, Stephen P. - Application 850143      | reel 35 | frame 884  |
| Shaw, George M. - Application 850144          | reel 35 | frame 915  |
| Kawabata, Thomas T. - Application 850145      | reel 35 | frame 957  |



|  |         |            |
|--|---------|------------|
| Hoenig, Margarethe - Application 850146    | reel 35 | frame 1011 |
| Saad, Anuradha D. - Application 850147     | reel 35 | frame 1045 |
| Landolfi, Nicholas F. - Application 850148 | reel 35 | frame 1076 |
| Portnoy, Daniel A. - Application 850150    | reel 35 | frame 1105 |
| Harris, David A. - Application 850151      | reel 35 | frame 1141 |
| Dallas, Cham E. - Application 850152       | reel 35 | frame 1171 |
| Fahih, M. Hasan - Application 850154       | reel 36 | frame 1    |
| Porter, Mary E. - Application 850155       | reel 36 | frame 23   |
| Kanki, Phyllis J. - Application 850156     | reel 36 | frame 56   |
| Wu, Hen-Ming - Application 850159          | reel 36 | frame 92   |
| Woychik, Richard P. - Application 850160   | reel 36 | frame 125  |
| Koretsky, Alan P. - Application 850161     | reel 36 | frame 151  |
| Spiro, Robert C. - Application 850162      | reel 36 | frame 181  |
| Prussak, Charles E. - Application 850163   | reel 36 | frame 217  |
| Buchmeier, Nancy A. - Application 850164   | reel 36 | frame 249  |
| Calhoun, Jason H. - Application 850165     | reel 36 | frame 279  |
| Carlton, Susan M. - Application 850166     | reel 36 | frame 317  |
| Gundersen, Gregg G. - Application 850167   | reel 36 | frame 349  |
| Redei, Eva - Application 850168            | reel 36 | frame 385  |
| Mintzer, Jacobo E. - Application 850169    | reel 36 | frame 426  |
| Melese, Teri - Application 850170          | reel 36 | frame 461  |
| Palazzo, Robert E. - Application 850171    | reel 36 | frame 492  |
| Kawamoto, Richard M. - Application 850172  | reel 36 | frame 565  |
| Friedman, Richard A. - Application 850173  | reel 36 | frame 595  |
| Putkey, John A. - Application 850174       | reel 36 | frame 625  |
| Wray, Susan K. - Application 850175        | reel 36 | frame 670  |
| Freeman, James W. - Application 850176     | reel 36 | frame 704  |
| Surh, Linda C. - Application 850177        | reel 36 | frame 734  |
| Marek, Kenneth - Application 850179        | reel 36 | frame 769  |
| Jardieu, Paula M. - Application 850180     | reel 36 | frame 800  |
| Livingston, David J. - Application 850181  | reel 36 | frame 832  |
| Oester, Dean A. - Application 850182       | reel 36 | frame 863  |

|   |         |            |
|---|---------|------------|
| Aronson, Frederick R. - Application 850183  | reel 36 | frame 895  |
| Wolffe, Alan P. - Application 860001        | reel 36 | frame 957  |
| Huerta, Michael F. - Application 860002     | reel 36 | frame 987  |
| Mizisin, Andrew P. - Application 860004     | reel 36 | frame 1025 |
| Brown, Scott A. - Application 860005        | reel 36 | frame 1056 |
| Wilson, Raymond W. - Application 860006     | reel 36 | frame 1089 |
| Garland, Theodore, Jr. - Application 860007 | reel 36 | frame 1133 |
| Pollock, John A. - Application 860008       | reel 36 | frame 1165 |
| Ballinger, Dennis G. - Application 860009   | reel 36 | frame 1202 |
| Raghavan, Vigay K. - Application 860010     | reel 37 | frame 1    |
| Palazzolo, Michael J. - Application 860012  | reel 37 | frame 36   |
| Denning, Stephen M. - Application 860013    | reel 37 | frame 65   |
| Stineman, Margaret G. - Application 860014  | reel 37 | frame 94   |
| Zeichner, Steven L. - Application 860015    | reel 37 | frame 132  |
| Hinrichs, Katin - Application 860016        | reel 37 | frame 181  |
| Coutifaris, Christos - Application 860017   | reel 37 | frame 213  |
| Butler, Patricia E. - Application 860018    | reel 37 | frame 251  |
| Leibowitz, Mark D. - Application 860019     | reel 37 | frame 282  |
| Greengard, Judith S. - Application 860020   | reel 37 | frame 313  |
| Van Houten, Bennett - Application 860021    | reel 37 | frame 344  |
| Yarnall, Michele S. - Application 860022    | reel 37 | frame 379  |
| Brothers, Leslie - Application 860023       | reel 37 | frame 410  |
| Sherris, David - Application 860024         | reel 37 | frame 443  |
| Murphy, Kenneth M. M. - Application 860025  | reel 37 | frame 471  |
| Horton, Teresa H. - Application 860026      | reel 37 | frame 507  |
| Aronow, Bruce J. - Application 860027       | reel 37 | frame 539  |
| Dang, Chi V. - Application 860028           | reel 37 | frame 570  |
| Wolin, Sandra L. - Application 860029       | reel 37 | frame 609  |
| Bearer, Elaine L. - Application 860030      | reel 37 | frame 637  |
| Palackal, Thomas - Application 860032       | reel 37 | frame 679  |
| Matthews, Barbara G. - Application 860034   | reel 37 | frame 704  |
| Herzog, Norbert K. - Application 860036     | reel 37 | frame 739  |

|  |         |            |
|--|---------|------------|
| Roach, Deborah A. - Application 860037       | reel 37 | frame 776  |
| Triezenberg, Stephen J. - Application 860038 | reel 37 | frame 806  |
| Costanzo, Maria C. - Application 860039      | reel 37 | frame 835  |
| Broek, Daniel - Application 860040           | reel 37 | frame 868  |
| Ponder, Jay W. - Application 860043          | reel 37 | frame 899  |
| Palmer, Jeffrey M. - Application 860044      | reel 37 | frame 929  |
| Watowich, Stanley J. J. - Application 860045 | reel 37 | frame 965  |
| Carley, DAvid W. - Application 860046        | reel 37 | frame 1000 |
| Miller, Larry R. - Application 860047        | reel 37 | frame 1029 |
| Archer, Stephen L. - Application 860048      | reel 37 | frame 1060 |
| Worman, Howard J. - Application 860049       | reel 37 | frame 1098 |
| Anderson, Ted L. - Application 860050        | reel 37 | frame 1132 |
| Hazen-Martin, Debra J. - Application 860051  | reel 37 | frame 1169 |
| Johnston, David E. - Application 860052      | reel 38 | frame 1    |
| Lonberg, Nils - Application 860053           | reel 38 | frame 37   |
| Loftus, Joseph C. - Application 860054       | reel 38 | frame 67   |
| Seifert, H. Steven - Application 860055      | reel 38 | frame 106  |
| Way, Jeffrey C. - Application 860056         | reel 38 | frame 139  |
| Mawe, Gary M. - Application 860057           | reel 38 | frame 168  |
| Julius, David J. - Application 860058        | reel 38 | frame 200  |
| Nuovo, Gerard J. - Application 860059        | reel 38 | frame 233  |
| Maihle, Nita J. - Application 860060         | reel 38 | frame 252  |
| Gauthier, V. Joyce - Application 860061      | reel 38 | frame 285  |
| Olwin, Bradley B. - Application 860062       | reel 38 | frame 318  |
| Atchison, Michael L. - Application 860063    | reel 38 | frame 351  |
| Kardon, Randy H. - Application 860064        | reel 38 | frame 384  |
| Caldwell, Jack D. - Application 860065       | reel 38 | frame 422  |
| Knisley, Keith A. - Application 860066       | reel 38 | frame 460  |
| Ziai, Mohammad R. - Application 860067       | reel 38 | frame 490  |
| Andy, Robin J. - Application 860068          | reel 38 | frame 520  |
| Schofield, Daniel L. - Application 860069    | reel 38 | frame 550  |
| Nahum, Avi - Application 860070              | reel 38 | frame 584  |

|  |         |            |
|--|---------|------------|
| Gulig, Paul A. - Application 860071          | reel 38 | frame 622  |
| Marcantonio, Eugene E. - Application 860072  | reel 38 | frame 658  |
| Laher, Ismael - Application 860074           | reel 38 | frame 691  |
| Silberstein, David S. - Application 860075   | reel 38 | frame 728  |
| Ingber, Donald E. - Application 860076       | reel 38 | frame 757  |
| Jay, Daniel G. - Application 860077          | reel 38 | frame 790  |
| Crane, John K. - Application 860079          | reel 38 | frame 822  |
| Campbell, Michael J. - Application 860080    | reel 38 | frame 861  |
| Seaholtz, Audrey F. - Application 860081     | reel 38 | frame 894  |
| Huber, Klaus - Application 860082            | reel 38 | frame 924  |
| Knapp, Andrew G. - Application 860084        | reel 38 | frame 958  |
| Ronnett, Gabriele V. - Application 860085    | reel 38 | frame 991  |
| Gurri-Glass, Gregory E. - Application 860086 | reel 38 | frame 1025 |
| Hildreth, James E. - Application 860087      | reel 38 | frame 1063 |
| Semenkovich, Clay F. - Application 860088    | reel 38 | frame 1097 |
| Shiffman, Mitchell L. - Application 860089   | reel 38 | frame 1132 |
| Skubitz, Amy P. N. - Application 860090      | reel 38 | frame 1171 |
| Hsia, Judith A. - Application 860091         | reel 39 | frame 1    |
| Thomas, Gerald A. - Application 860092       | reel 39 | frame 33   |
| Cole, Judith A. - Application 860093         | reel 39 | frame 59   |
| Davidson, Daniel B. - Application 860094     | reel 39 | frame 91   |
| Alila, Hector W. - Application 860095        | reel 39 | frame 119  |
| Swiedler, Stuart J. - Application 860096     | reel 39 | frame 149  |
| Hagedorn, Mary M. - Application 860098       | reel 39 | frame 178  |
| Hoder, Sally L. - Application 860099         | reel 39 | frame 207  |
| Van Wagoner, David R. - Application 860100   | reel 39 | frame 242  |
| Adamski, Stan - Application 860101           | reel 39 | frame 270  |
| Eskenazi, Allen E. - Application 860102      | reel 39 | frame 301  |
| Menon-Unni, Latha K. - Application 860103    | reel 39 | frame 328  |
| Anderson, James M. - Application 860104      | reel 39 | frame 356  |
| Lasser, Andrew - Application 860105          | reel 39 | frame 390  |
| Brown, Laura - Application 860106            | reel 39 | frame 392  |

|  |         |            |
|--|---------|------------|
| Jones, Terrell E. - Application 860107     | reel 39 | frame 428  |
| Damtew, Belai - Application 860108         | reel 39 | frame 460  |
| Seyfred, Mark A. - Application 860109      | reel 39 | frame 494  |
| Balczon, Ronald D. - Application 860110    | reel 39 | frame 527  |
| Carroll, Sean B. - Application 860111      | reel 39 | frame 558  |
| Lai, Eseng - Application 860112            | reel 39 | frame 589  |
| Adams, Richard J. - Application 860114     | reel 39 | frame 623  |
| Fister, Richard D. - Application 860115    | reel 39 | frame 652  |
| Lieberman, Judy - Application 860116       | reel 39 | frame 679  |
| Makino, Shinji - Application 860117        | reel 39 | frame 707  |
| Wiens, Darrell - Application 860118        | reel 39 | frame 745  |
| Jacob, Chaim O. - Application 860119       | reel 39 | frame 778  |
| Teem, John L. - Application 860120         | reel 39 | frame 812  |
| Koomey, J. Michael - Application 860121    | reel 39 | frame 842  |
| Peris, Joanna - Application 860122         | reel 39 | frame 873  |
| Wolf, Robert A. - Application 860123       | reel 39 | frame 908  |
| McCune, Joseph M. - Application 860124     | reel 39 | frame 938  |
| Squier, Thomas C. - Application 860125     | reel 39 | frame 977  |
| Fox, Susan R. - Application 860127         | reel 39 | frame 1007 |
| Yother, Janet L. - Application 860128      | reel 39 | frame 1039 |
| DiPersio, John F. - Application 860129     | reel 39 | frame 1077 |
| Aprison, Barry S. - Application 860130     | reel 39 | frame 1115 |
| Corvera, Silvia - Application 860131       | reel 39 | frame 1146 |
| Pederson, Steen E. - Application 860132    | reel 39 | frame 1175 |
| Balaban, Evan S. - Application 860133      | reel 39 | frame 1204 |
| Wallis, Robert S. - Application 860134     | reel 40 | frame 1    |
| Schuster, Stephen J. - Application 860135  | reel 40 | frame 30   |
| Wendelborn, Daniel F. - Application 860136 | reel 40 | frame 62   |
| Hall, Frederick L. - Application 860137    | reel 40 | frame 91   |
| Schreiber, Steven S. - Application 860138  | reel 40 | frame 121  |
| Frey, Alan B. - Application 860139         | reel 40 | frame 149  |
| Hortin, Glen L. - Application 860140       | reel 40 | frame 179  |

|   |         |            |
|---|---------|------------|
| Ahrens, Helga - Application 860141          | reel 40 | frame 216  |
| Erickson, Jan S. - Application 860142       | reel 40 | frame 248  |
| Beauchamp, Robert D. - Application 860143   | reel 40 | frame 279  |
| Spiegel, Katharyn - Application 860144      | reel 40 | frame 317  |
| Kolp, Lisa A. - Application 860145          | reel 40 | frame 350  |
| Gottschall, Paul E. - Application 860146    | reel 40 | frame 383  |
| Demer, Linda L. - Application 860147        | reel 40 | frame 418  |
| Hemmings, Hugh C., Jr. - Application 860148 | reel 40 | frame 453  |
| Wood, Nelson - Application 860149           | reel 40 | frame 489  |
| Kenney, Shannon C. - Application 860150     | reel 40 | frame 515  |
| Deretic, Vojo - Application 860151          | reel 40 | frame 549  |
| Ziegler, Steven F. - Application 860152     | reel 40 | frame 584  |
| Gore, Ira, Jr. - Application 860153         | reel 40 | frame 614  |
| Truemper, Edward J. - Application 860154    | reel 40 | frame 649  |
| Hahn, Steven M. - Application 860155        | reel 40 | frame 680  |
| Kalaria, Rajesh N. - Application 860156     | reel 40 | frame 703  |
| Canada, Andrew T. - Application 860157      | reel 40 | frame 740  |
| Carlisle, Joseph T. - Application 860158    | reel 40 | frame 775  |
| Silva-Lopez, Edibaldo - Application 860159  | reel 40 | frame 809  |
| McCormick, David A. - Application 860160    | reel 40 | frame 835  |
| Bowser, Samuel S. - Application 860161      | reel 40 | frame 869  |
| Teragawa, Carolyn K. - Application 860162   | reel 40 | frame 904  |
| Sundstrom, Paula M. - Application 860164    | reel 40 | frame 933  |
| Smith, Mark A. - Application 860165         | reel 40 | frame 961  |
| Kashtan, Clifford E. - Application 860166   | reel 40 | frame 995  |
| Berlin, Joshua R. - Application 860167      | reel 40 | frame 1028 |
| Hock, Randy - Application 860168            | reel 40 | frame 1060 |
| Hearing, Janet C. - Application 860169      | reel 40 | frame 1097 |
| Eberwine, James - Application 860170        | reel 40 | frame 1127 |
| Hoffmann, Susan T. - Application 860171     | reel 40 | frame 1159 |
| Davis, Trisha N. - Application 860173       | reel 40 | frame 1193 |
| Wahlstrom, Hakan E. - Application 860174    | reel 41 | frame 1    |

|  |         |            |
|--|---------|------------|
| Gordon, Karen - Application 860175           | reel 41 | frame 29   |
| Kalir, Henry H. - Application 860176         | reel 41 | frame 60   |
| Kayar, Susan R. - Application 860177         | reel 41 | frame 90   |
| Miller, Alan M. - Application 860178         | reel 41 | frame 124  |
| Willing, Marcia C. - Application 870002      | reel 41 | frame 159  |
| Duffy, Linda C. - Application 870003         | reel 41 | frame 193  |
| Brennan, Richard G. - Application 870004     | reel 41 | frame 224  |
| Ramoa, Ary S. S. - Application 870005        | reel 41 | frame 258  |
| Christenson, Ware R. - Application 870006    | reel 41 | frame 295  |
| Waldow, Stephen M. - Application 870007      | reel 41 | frame 327  |
| Hecht, Michael H. - Application 870008       | reel 41 | frame 356  |
| Beachy, Philip A. - Application 870009       | reel 41 | frame 384  |
| Weinert, Ted A. - Application 870011         | reel 41 | frame 414  |
| King, Thomas C. - Application 870013         | reel 41 | frame 444  |
| Manaker, Scott - Application 870015          | reel 41 | frame 484  |
| Stelzer, Armin - Application 870016          | reel 41 | frame 524  |
| Lee, Gwo-Shu M. - Application 870017         | reel 41 | frame 562  |
| Smith, Theodore A. G. - Application 870018   | reel 41 | frame 595  |
| Hughes, Kelly T. - Application 870019        | reel 41 | frame 627  |
| Gnadt, James W. - Application 870020         | reel 41 | frame 654  |
| Densmore, Mary A. - Application 870022       | reel 41 | frame 691  |
| Gilmour, David S. - Application 870023       | reel 41 | frame 717  |
| Tillinghast, Jeffrey P. - Application 870025 | reel 41 | frame 750  |
| Murphy, Kenneth M. M. - Application 870026   | reel 41 | frame 781  |
| Hyson, Richard L. - Application 870027       | reel 41 | frame 825  |
| Saul, Jerome P. - Application 870028         | reel 41 | frame 863  |
| Bischoff, Joyce E. - Application 870029      | reel 41 | frame 897  |
| DuBois, Raymond N. - Application 870030      | reel 41 | frame 930  |
| Patterson, Jan. E. - Application 870032      | reel 41 | frame 962  |
| Crane, John K. - Application 870033          | reel 41 | frame 1001 |
| Ponder, Stephen W. - Application 870034      | reel 41 | frame 1043 |
| Owen, Mary J. H. - Application 870035        | reel 41 | frame 1073 |

|  |         |            |
|--|---------|------------|
| Wolfman, Alan - Application 870036           | reel 41 | frame 1108 |
| Herman, James P. - Application 870038        | reel 41 | frame 1138 |
| Adamski, Stan W. - Application 870039        | reel 41 | frame 1173 |
| Bos, Timothy J. - Application 870040         | reel 41 | frame 1207 |
| Rosenberg, Susan M. - Application 870041     | reel 42 | frame 1    |
| Gray, D. Bruce - Application 870042          | reel 42 | frame 27   |
| Omara-Alwala, Thomas R. - Application 870043 | reel 42 | frame 52   |
| Housley, Gary D. - Application 870044        | reel 42 | frame 68   |
| Maxwell, Steven A. - Application 870045      | reel 42 | frame 106  |
| Haracz, John L. - Application 870046         | reel 42 | frame 138  |
| Kerr, Joanne T. - Application 870047         | reel 42 | frame 174  |
| Goldenring, James R. - Application 870048    | reel 42 | frame 203  |
| Ganea, Doina - Application 870049            | reel 42 | frame 244  |
| Mayne, Katherine M. - Application 870050     | reel 42 | frame 289  |
| Thompson, Kent N. - Application 870051       | reel 42 | frame 320  |
| Vera, Pedro L. - Application 870052          | reel 42 | frame 346  |
| Van Voorhis, Wesley C. - Application 870053  | reel 42 | frame 380  |
| Omary, M. Bishr - Application 870054         | reel 42 | frame 415  |
| Bertram, Edward H., III - Application 870055 | reel 42 | frame 451  |
| McLeod, Kenneth J. - Application 870056      | reel 42 | frame 488  |
| Beck, Melinda A. - Application 870057        | reel 42 | frame 521  |
| Till, Mark - Application 870058              | reel 42 | frame 550  |
| West, Susan E. H. - Application 870060       | reel 42 | frame 580  |
| Horne, William H. - Application 870061       | reel 42 | frame 614  |
| Millhauser, Glenn L. - Application 870062    | reel 42 | frame 646  |
| Fisher, Douglas A. - Application 870063      | reel 42 | frame 677  |
| Alila, Hector W. - Application 870064        | reel 42 | frame 705  |
| Brown, Theodore J. - Application 870065      | reel 42 | frame 738  |
| Beaubien, Beatrice C. - Application 870067   | reel 42 | frame 774  |
| Lucas, Jen H. - Application 870068           | reel 42 | frame 805  |
| Doeller, Jeannette E. - Application 870069   | reel 42 | frame 842  |
| Tobet, Stuart A. - Application 870070        | reel 42 | frame 876  |



|  |         |            |
|--|---------|------------|
| Horowitz, Stuart - Application 870071      | reel 42 | frame 911  |
| Orlowski, Janis M. - Application 870072    | reel 42 | frame 942  |
| Katzman, Michael - Application 870073      | reel 42 | frame 984  |
| Light, Douglas B. - Application 870074     | reel 42 | frame 1020 |
| Lerner, Laura - Application 870075         | reel 42 | frame 1052 |
| Dillon, Susan B. - Application 870076      | reel 42 | frame 1107 |
| Roos, David S. - Application 870077        | reel 42 | frame 1147 |
| Duffy, Charles J. - Application 870078     | reel 42 | frame 1184 |
| Crawford, James M. - Application 870081    | reel 43 | frame 1    |
| Wolfe, Alan J. - Application 870082        | reel 43 | frame 44   |
| Griffiths, Gillian M. - Application 870083 | reel 43 | frame 72   |
| van de Rijn, Jan M. - Application 870084   | reel 43 | frame 103  |
| McConnell, Susan K. - Application 870085   | reel 43 | frame 133  |
| Shuster, Michael J. - Application 870086   | reel 43 | frame 170  |
| Matson, David O. - Application 870087      | reel 43 | frame 204  |
| Wolf, Karen M. - Application 870088        | reel 43 | frame 247  |
| Jasin, Maria - Application 870089          | reel 43 | frame 281  |
| Kiel, Jeffrey W. - Application 870090      | reel 43 | frame 310  |
| Ch'ng, John L. C. - Application 870091     | reel 43 | frame 339  |
| Samuels, Mark E. - Application 870092      | reel 43 | frame 370  |
| Klein, Bruce S. - Application 870093       | reel 43 | frame 399  |
| Kuzmanoff, Konrad M. - Application 870094  | reel 43 | frame 443  |
| Stone, Charles K. - Application 870095     | reel 43 | frame 474  |
| Russo, Paul - Application 870096           | reel 43 | frame 506  |
| Bristow, Cynthia L. - Application 870098   | reel 43 | frame 539  |
| Yankelevich, Boris - Application 870099    | reel 43 | frame 567  |
| Lovell, Mark A. - Application 870101       | reel 43 | frame 595  |
| Lai, Eseng - Application 870102            | reel 43 | frame 626  |
| Kernstine, Kemp H. - Application 870103    | reel 43 | frame 656  |
| Oswald, C. Brent - Application 870104      | reel 43 | frame 689  |
| Silver, Randi B. - Application 870105      | reel 43 | frame 725  |
| Stork, Philip J. S. - Application 870106   | reel 43 | frame 756  |

|  |         |            |
|--|---------|------------|
| Byrd, Thomas F., III - Application 870107    | reel 43 | frame 783  |
| Green, Kerry P. - Application 870108         | reel 43 | frame 814  |
| Runge, Kurt W. - Application 870109          | reel 43 | frame 846  |
| Bass, Brenda L. - Application 870110         | reel 43 | frame 875  |
| Mitchell, Pamela J. - Application 870111     | reel 43 | frame 904  |
| Lawrance, Simon K. - Application 870112      | reel 43 | frame 935  |
| Nusbaum, Michael P. - Application 870113     | reel 43 | frame 970  |
| Wiest, Peter M. - Application 870114         | reel 43 | frame 1004 |
| Abramson, Stewart N. - Application 870115    | reel 43 | frame 1041 |
| Tausk, Francisco A. - Application 870116     | reel 43 | frame 1072 |
| Mucke, Lennart - Application 870117          | reel 43 | frame 1104 |
| Glushka, John N. - Application 870120        | reel 43 | frame 1137 |
| Sherry, Barbara - Application 870121         | reel 43 | frame 1163 |
| Cline, Hollis T. - Application 870123        | reel 43 | frame 1191 |
| Ewing, Mary W. - Application 870124          | reel 44 | frame 1    |
| Herzog, Nortbert K. - Application 870125     | reel 44 | frame 27   |
| Rossie, Sandra S. - Application 870126       | reel 44 | frame 62   |
| Ballew, Carol - Application 880001           | reel 44 | frame 97   |
| Krause, Michael W. - Application 880002      | reel 44 | frame 142  |
| Fowler, Walter E. - Application 880003       | reel 44 | frame 174  |
| Bustos, Mauricio M. - Application 880004     | reel 44 | frame 216  |
| Musser, James M. - Application 880005        | reel 44 | frame 248  |
| Pamer, Eric G. - Application 880006          | reel 44 | frame 287  |
| Patson, Philip - Application 880007          | reel 44 | frame 319  |
| Turner, John R. A. - Application 880008      | reel 44 | frame 348  |
| Hennessey, John P., Jr. - Application 880009 | reel 44 | frame 387  |
| Till, Mark A. - Application 880010           | reel 44 | frame 423  |
| Vathy, Ilona - Application 880011            | reel 44 | frame 455  |
| Shah, Gul N. - Application 880012            | reel 44 | frame 486  |
| Ferrel, James E., Jr. - Application 880015   | reel 44 | frame 524  |
| Farr, Spencer B. - Application 880016        | reel 44 | frame 560  |
| Grissom, Charles B. - Application 880016     | reel 44 | frame 595  |

|  |         |            |
|--|---------|------------|
| Bollen, Anne-Marie - Application 880018        | reel 44 | frame 630  |
| Germينو, F. Joseph - Application 880019        | reel 44 | frame 665  |
| Melancon-Kaplan, Johanne - Application 880020  | reel 44 | frame 697  |
| Ralph, Martin R. - Application 880021          | reel 44 | frame 737  |
| Rosenberg, Susan M. - Application 880022       | reel 44 | frame 772  |
| O'Donoghue, Daniel L. - Application 880024     | reel 44 | frame 800  |
| Kurpakus, Michelle A. - Application 880025     | reel 44 | frame 834  |
| Malhotra, Vivek - Application 880026           | reel 44 | frame 865  |
| Metzger, Joseph M. - Application 880027        | reel 44 | frame 896  |
| Gilbert, Susan P. - Application 880028         | reel 44 | frame 931  |
| Smale, Stephen T. - Application 880029         | reel 44 | frame 966  |
| Trono, Didier - Application 880030             | reel 44 | frame 993  |
| Blakely, Randy D. - Application 880031         | reel 44 | frame 1021 |
| Baranski, Bruce G. - Application 880032        | reel 44 | frame 1058 |
| Barres, Barbara A. - Application 880033        | reel 44 | frame 1089 |
| Davenport, Robert C., Jr. - Application 880034 | reel 44 | frame 1131 |
| Gansbacher, Bernd - Application 880035         | reel 44 | frame 1164 |
| Lutz, Margaret - Application 880036            | reel 44 | frame 1196 |
| Eide, David J. - Application 880039            | reel 45 | frame 1    |
| Garcia-Blanco, Mariano A. - Application 880040 | reel 45 | frame 31   |
| Khoury, Margaret R. - Application 880041       | reel 45 | frame 61   |
| Samuelson, John C. - Application 880042        | reel 45 | frame 96   |
| Makover, David - Application 880043            | reel 45 | frame 128  |
| Stern, Michael J. - Application 880044         | reel 45 | frame 157  |
| Jones, Gary R. - Application 880047            | reel 45 | frame 188  |
| Kutteh, William H. - Application 880048        | reel 45 | frame 223  |
| McDonnell, Sue M. - Application 880049         | reel 45 | frame 265  |
| Meriney, Stephen D. - Application 880050       | reel 45 | frame 299  |
| Thomason, Donald B. - Application 880051       | reel 45 | frame 330  |
| Smith, Jeffrey W. - Application 880052         | reel 45 | frame 365  |
| Chen, Thelma A. - Application 880053           | reel 45 | frame 397  |
| Benfrey, Philip - Application 880054           | reel 45 | frame 432  |

|  |         |            |
|--|---------|------------|
| Sretavan, David W. - Application 880055      | reel 45 | frame 462  |
| Gibbs, Robert B. - Application 880056        | reel 45 | frame 493  |
| Shtivelman, Emilia - Application 880058      | reel 45 | frame 523  |
| Koretzky, Gary A. - Application 880059       | reel 45 | frame 552  |
| Brow, David A. - Application 880060          | reel 45 | frame 587  |
| Blochlinger, Karen - Application 880061      | reel 45 | frame 617  |
| Picot, Daniel - Application 880062           | reel 45 | frame 649  |
| Cagliero, Enrico - Application 880063        | reel 45 | frame 680  |
| Cronmiller, Claire R. - Application 880064   | reel 45 | frame 717  |
| Peachey, Neal S. - Application 880065        | reel 45 | frame 747  |
| Bazinet, Christopher W. - Application 880066 | reel 45 | frame 784  |
| Butler, Pamela D. - Application 880067       | reel 45 | frame 815  |
| Miller, Beverly W. - Application 880069      | reel 45 | frame 852  |
| Churchill, Laurie - Application 880070       | reel 45 | frame 880  |
| Alles, Ajit J. - Application 880071          | reel 45 | frame 914  |
| Byrne, Barry J. - Application 880073         | reel 45 | frame 941  |
| Bennett, Jean - Application 880075           | reel 45 | frame 977  |
| Talor, Eyal - Application 880076             | reel 45 | frame 1008 |
| Abramson, Stewart N. - Application 880077    | reel 45 | frame 1060 |
| Drugge, Elizabeth D. - Application 880078    | reel 45 | frame 1090 |
| Carter, Thomas H. - Application 880079       | reel 45 | frame 1119 |
| Cole, Ada H. - Application 880081            | reel 45 | frame 1155 |
| Agura, Edward D. - Application 880082        | reel 46 | frame 1    |
| Patterson, Thomas F. - Application 880083    | reel 46 | frame 23   |
| Haynesworth, Stephen E. - Application 880084 | reel 46 | frame 64   |
| Hulette, Christine M. - Application 880085   | reel 46 | frame 95   |
| Parkman, Henry P. - Application 880086       | reel 46 | frame 126  |
| Matshushita, Sho - Application 880087        | reel 46 | frame 156  |
| Brown, Steven D. - Application 880088        | reel 46 | frame 187  |
| Morley, Deborah L. - Application 880089      | reel 46 | frame 219  |
| Kushner, Leslie J. - Application 880090      | reel 46 | frame 252  |
| Sharp, Kim A. - Application 880091           | reel 46 | frame 285  |

|   |         |            |
|---|---------|------------|
| Gao, Xiaolian - Application 880092              | reel 46 | frame 319  |
| Sweatt, J. David - Application 880093           | reel 46 | frame 347  |
| Paul, Jeremy I. - Application 880095            | reel 46 | frame 382  |
| Sive, Hazel L. - Application 880096             | reel 46 | frame 412  |
| Pilz, Renate B. - Application 880097            | reel 46 | frame 439  |
| Chialvo, Dante R. - Application 880098          | reel 46 | frame 470  |
| Moreb, Jan S. - Application 880099              | reel 46 | frame 498  |
| Gilmore, Gary L. - Application 880100           | reel 46 | frame 530  |
| Kron, Michael A. - Application 880101           | reel 46 | frame 556  |
| McLean, Mark P. - Application 880102            | reel 46 | frame 593  |
| Saez, Juan C. - Application 880103              | reel 46 | frame 626  |
| Lam, Kit S. - Application 880104                | reel 46 | frame 665  |
| Greenwald, James E. - Application 880105        | reel 46 | frame 700  |
| Milner, Peter G. - Application 880108           | reel 46 | frame 728  |
| Umans, Jason G. - Application 880109            | reel 46 | frame 759  |
| Gibbs, Richard A. L. - Application 880110       | reel 46 | frame 797  |
| Mattox, William - Application 880111            | reel 46 | frame 830  |
| Flanigan, Timothy P. - Application 880112       | reel 46 | frame 860  |
| Dempsey, Edward C. - Application 880113         | reel 46 | frame 893  |
| Lev-Ram, Varda - Application 880114             | reel 46 | frame 934  |
| Flack, John M. - Application 880115             | reel 46 | frame 972  |
| Ross, Brian D. - Application 880116             | reel 46 | frame 1007 |
| Trimmer, James S. - Application 880117          | reel 46 | frame 1043 |
| Pendergast, Ann Marie - Application 880118      | reel 46 | frame 1076 |
| Mannon, Peter J. - Application 880119           | reel 46 | frame 1109 |
| McCamant-Grigsby, Susan K. - Application 880120 | reel 46 | frame 1141 |
| Matthews, Beverley B. - Application 880121      | reel 46 | frame 1165 |
| Hartenstein, Volker - Application 880122        | reel 46 | frame 1192 |
| Huff, Vicki - Application 880123                | reel 47 | frame 1    |
| Lee, Je Ho - Application 880124                 | reel 47 | frame 34   |
| Dale, William E. - Application 880125           | reel 47 | frame 73   |
| Cone, Richard W. - Application 880126           | reel 47 | frame 105  |

|  |         |            |
|--|---------|------------|
| Thomas, William J. - Application 880127        | reel 47 | frame 134  |
| Kazlauskas, Andrius - Application 880128       | reel 47 | frame 165  |
| Evans, Robert K. - Application 880129          | reel 47 | frame 193  |
| Danto, Spencer I. - Application 880130         | reel 47 | frame 234  |
| Bera, Tanmoy - Application 880131              | reel 47 | frame 267  |
| Terada, Lance S. - Application 880132          | reel 47 | frame 293  |
| Vivino, Frederick B. - Application 880133      | reel 47 | frame 331  |
| Ascoli, Carl A. - Application 880134           | reel 47 | frame 364  |
| Bedrosian, Camille L. - Application 880137     | reel 47 | frame 393  |
| Allingham, David G. - Application 880138       | reel 47 | frame 422  |
| Ringquist, Steven M. - Application 880139      | reel 47 | frame 451  |
| Malinow, Roberto - Application 880141          | reel 47 | frame 477  |
| Sachs, Alan B. - Application 880142            | reel 47 | frame 508  |
| Sibley, Laurence D. - Application 880143       | reel 47 | frame 539  |
| Mann, Richard S. - Application 880144          | reel 47 | frame 575  |
| Knoper, Steven R. - Application 880145         | reel 47 | frame 604  |
| Pagliaro, Leonard J. - Application 880146      | reel 47 | frame 639  |
| Correa, Enrique J. - Application 890001        | reel 47 | frame 672  |
| Houenou, Lucien J. B. - Application 890002     | reel 47 | frame 701  |
| Cullen, Kevin J. - Application 890003          | reel 47 | frame 734  |
| Burgess, Teresa L. - Application 890004        | reel 47 | frame 763  |
| Barnett, Vincent A. - Application 890005       | reel 47 | frame 796  |
| Drain, Peter - Application 890009              | reel 47 | frame 824  |
| Garcia-Blanco, Mariano A. - Application 890010 | reel 47 | frame 860  |
| Groisman, Eduardo A. - Application 890013      | reel 47 | frame 892  |
| Howard, Randy L. - Application 890014          | reel 47 | frame 927  |
| Onaivi, Emmanuel S. - Application 890015       | reel 47 | frame 957  |
| Batzer, Mark A. - Application 890016           | reel 47 | frame 988  |
| Vockley, Gerard - Application 890017           | reel 47 | frame 1020 |
| Myers, Richard S. - Application 890018         | reel 47 | frame 1056 |
| Thomas, Jennifer S. - Application 890019       | reel 47 | frame 1084 |
| Kraegel, Susal A. - Application 890020         | reel 47 | frame 1112 |

|  |         |            |
|--|---------|------------|
| Kurland, Irwin J. - Application 890021         | reel 47 | frame 1138 |
| Hoeffler, James P. - Application 890022        | reel 47 | frame 1169 |
| Lin, Xinli - Application 890023                | reel 48 | frame 1    |
| Datta, Sumana - Application 890024             | reel 48 | frame 32   |
| Aley, Stephen B. - Application 890025          | reel 48 | frame 64   |
| Gesek, Frank A. - Application 890027           | reel 48 | frame 100  |
| Phillips, Gregg D. - Application 890028        | reel 48 | frame 130  |
| Scholz, Kenneth P. - Application 890029        | reel 48 | frame 158  |
| Frankel, Wayne N. - Application 890030         | reel 48 | frame 189  |
| Abercrombie, Elizabeth D. - Application 890031 | reel 48 | frame 222  |
| McClain, David J. - Application 890032         | reel 48 | frame 259  |
| McCauley, Laurie K. - Application 890033       | reel 48 | frame 300  |
| Peng, Yan-Yi - Application 890034              | reel 48 | frame 337  |
| Berry-Kravis, Elizabeth - Application 890035   | reel 48 | frame 365  |
| Virgin, Herbert W., IV - Application 890036    | reel 48 | frame 401  |
| Heckman, Charles J. - Application 890037       | reel 48 | frame 444  |
| Ferguson, Edwin L., Jr. - Application 890038   | reel 48 | frame 470  |
| Liang, Meina - Application 890039              | reel 48 | frame 498  |
| Everett, Allen D. - Application 890040         | reel 48 | frame 530  |
| Harrison, Madaline B. - Application 890041     | reel 48 | frame 566  |
| Martin, Christopher H. - Application 890042    | reel 48 | frame 597  |
| Lenz, H. Juergen - Application 890043          | reel 48 | frame 629  |
| Amar, Salomon - Application 890044             | reel 48 | frame 668  |
| Sevarino, Kevin A. - Application 890045        | reel 48 | frame 697  |
| Nickerson, Katherine G. - Application 890046   | reel 48 | frame 734  |
| Thom, David H. - Application 890047            | reel 48 | frame 766  |
| Boulton, Amy H. - Application 890048           | reel 48 | frame 798  |
| Wilhelmsen, Kirk C. - Application 890049       | reel 48 | frame 832  |
| Meador-Woodruff, James H. - Application 890050 | reel 48 | frame 863  |
| Tunkel, Allan R. - Application 890051          | reel 48 | frame 904  |
| Colomer, Ramon - Application 890052            | reel 48 | frame 939  |
| Siu, Gerald - Application 890053               | reel 48 | frame 977  |

|   |         |            |
|---|---------|------------|
| Cyert, Martha S. - Application 890054       | reel 48 | frame 1008 |
| Krummen, Lynne A. - Application 890055      | reel 48 | frame 1038 |
| Paris, Joseph M. - Application 890056       | reel 48 | frame 1076 |
| Brown, Abraham M. - Application 890057      | reel 48 | frame 1115 |
| Pines, Jonathon W. - Application 890059     | reel 48 | frame 1144 |
| Rogers, Scott W. - Application 890060       | reel 48 | frame 1176 |
| Gibbs, Robert B. - Application 890061       | reel 49 | frame 1    |
| Bangs, James D. - Application 890062        | reel 49 | frame 33   |
| Keller, Asaf - Application 890063           | reel 49 | frame 62   |
| Hayes, Diane - Application 890064           | reel 49 | frame 94   |
| Quackenbush, Laurie J. - Application 890065 | reel 49 | frame 124  |
| Schoepfer, Ralf - Application 890066        | reel 49 | frame 163  |
| Rock, Barbara M. - Application 890067       | reel 49 | frame 193  |
| Dorit, Robert L. - Application 890068       | reel 49 | frame 230  |
| Perkins, Robert L. - Application 890068     | reel 49 | frame 262  |
| Tapscott, Stephen J. - Application 890070   | reel 49 | frame 291  |
| Perris, Roberto - Application 890071        | reel 49 | frame 318  |
| Gelman, Irwin H. - Application 890072       | reel 49 | frame 353  |
| Kim, Jae S. - Application 890073            | reel 49 | frame 383  |
| Copeland, Constance S. - Application 890074 | reel 49 | frame 414  |
| Fulwiler, Carl - Application 890075         | reel 49 | frame 448  |
| Huang, Shau-Ku - Application 890076         | reel 49 | frame 480  |
| Krueger, James G. - Application 890078      | reel 49 | frame 510  |
| Barres, Barbara A. - Application 890079     | reel 49 | frame 547  |
| Kurtzman, Gary J. - Application 890080      | reel 49 | frame 592  |
| Liu, Chau-Ching - Application 890081        | reel 49 | frame 626  |
| Citovsky, Vitaly - Application 890083       | reel 49 | frame 659  |
| Kern, Marialice - Application 890084        | reel 49 | frame 693  |
| Drain, Charles M. - Application 890085      | reel 49 | frame 724  |
| Volpp, Bryan D. - Application 890087        | reel 49 | frame 752  |
| Leonard, Claire M. - Application 890088     | reel 49 | frame 782  |
| Ikuta, Koichi - Application 890090          | reel 49 | frame 818  |



|   |         |            |
|---|---------|------------|
| Tarantal, Alice F. - Application 890091     | reel 49 | frame 849  |
| Case, John P. - Application 890093          | reel 49 | frame 881  |
| Dai, Wei - Application 890094               | reel 49 | frame 918  |
| Zelenetz, Andrew D. - Application 890095    | reel 49 | frame 947  |
| Hager, Karl M. - Application 890096         | reel 49 | frame 981  |
| Koonce, Michael P. - Application 890097     | reel 49 | frame 1013 |
| Colley, Karen J. - Application 890098       | reel 49 | frame 1043 |
| Glick, Adam B. - Application 890099         | reel 49 | frame 1076 |
| Andrew, Deborah J. - Application 890100     | reel 49 | frame 1105 |
| Laffan, John J., III - Application 890102   | reel 49 | frame 1141 |
| Meininger, Cynthia J. - Application 890103  | reel 49 | frame 1173 |
| Brill, Steven J. - Application 890104       | reel 50 | frame 1    |
| Roberts, Veronica J. - Application 890105   | reel 50 | frame 27   |
| Hampton, Robert E. - Application 890106     | reel 50 | frame 61   |
| Marriott, Susan - Application 890107        | reel 50 | frame 94   |
| Zhu, Duzhang - Application 890108           | reel 50 | frame 128  |
| Pannabecker, Thomas L. - Application 890109 | reel 50 | frame 157  |
| Bristow, Cindy L. - Application 890110      | reel 50 | frame 183  |
| McGookey, Dianna J. - Application 890111    | reel 50 | frame 213  |
| Balkan, Wayne - Application 890112          | reel 50 | frame 244  |
| Zeng, Gengsheng L. - Application 890113     | reel 50 | frame 274  |
| Garber, Sarah S. - Application 890114       | reel 50 | frame 303  |
| Ennis, Matthew - Application 890115         | reel 50 | frame 336  |
| Kron, Michael A. - Application 890116       | reel 50 | frame 364  |
| Hart, Susan G. E. - Application 890117      | reel 50 | frame 401  |
| Thaler, David S. - Application 890118       | reel 50 | frame 436  |
| Danto, Spencer I. - Application 890119      | reel 50 | frame 468  |
| Dumenco, Luba L. - Application 890120       | reel 50 | frame 500  |
| Pauli, Daniel R. - Application 890121       | reel 50 | frame 538  |
| Jeyasingham, Marina D. - Application 890122 | reel 50 | frame 569  |
| Telfer, Evelyn E. - Application 890123      | reel 50 | frame 604  |
| Fenjves, Elizabeth - Application 890124     | reel 50 | frame 634  |

|  |         |            |
|--|---------|------------|
| Kuo, Scot C. - Application 890125              | reel 50 | frame 665  |
| Greenamyre, John T. - Application 890126       | reel 50 | frame 695  |
| Cruikshank, William W. - Application 890127    | reel 50 | frame 739  |
| Sullender, Wayne M. - Application 890128       | reel 50 | frame 771  |
| Carlson, Sonia L. - Application 890129         | reel 50 | frame 805  |
| Schapira, Ralph M. - Application 890130        | reel 50 | frame 840  |
| Jakubowski, Moshe - Application 890131         | reel 50 | frame 869  |
| Kiel, Jeffrey W. - Application 890132          | reel 50 | frame 903  |
| Emerson, Ronald B. - Application 890133        | reel 50 | frame 935  |
| Horowitz, Arie - Application 890134            | reel 50 | frame 964  |
| Perkins, Archibald S. - Application 890135     | reel 50 | frame 999  |
| Harding, Clifford V., III - Application 890136 | reel 50 | frame 1031 |
| Karpen, Gary H. - Application 890137           | reel 50 | frame 1060 |
| Heck, Margarete M. S. - Application 890138     | reel 50 | frame 1091 |
| Tower, John G. - Application 890139            | reel 50 | frame 1121 |
| Ingalls, Hilary M. - Application 890140        | reel 50 | frame 1149 |
| Carpenter, Christopher L. - Application 890141 | reel 50 | frame 1175 |
| Koury, Stephen T. - Application 890142         | reel 50 | frame 1202 |
| Ross, Brian D. - Application 890143            | reel 51 | frame 1    |
| Badger, John - Application 890144              | reel 51 | frame 37   |
| Israel, Jonathan L. - Application 890145       | reel 51 | frame 66   |
| Dooley, Michael P. - Application 890146        | reel 51 | frame 96   |
| Davis, Janet E. - Application 890147           | reel 51 | frame 134  |
| Roubenoff, Ronenn - Application 890148         | reel 51 | frame 168  |
| Mulligan, Kathleen A. - Application 890149     | reel 51 | frame 204  |
| George, Alfred L., Jr. - Application 890150    | reel 51 | frame 240  |
| Bender, Alex S. - Application 890151           | reel 51 | frame 275  |
| Reed, Robert A. - Application 890152           | reel 51 | frame 306  |
| Silverman, Gary A. - Application 890153        | reel 51 | frame 336  |
| Goldenring, James R. - Application 890154      | reel 51 | frame 373  |
| Badamchian, Mahnaz - Application 890155        | reel 51 | frame 423  |
| Scarsdale, Joe N., Jr. - Application 890156    | reel 51 | frame 468  |

|   |         |            |
|---|---------|------------|
| Judge, Kevin W. - Application 890157          | reel 51 | frame 498  |
| Tseng-Crank, Julie C. L. - Application 890159 | reel 51 | frame 528  |
| Osei, Peter - Application 890160              | reel 51 | frame 561  |
| Carver, Wayne E. - Application 890161         | reel 51 | frame 587  |
| Goodman, Steven L. - Application 890162       | reel 51 | frame 620  |
| Downs, Diana M. - Application 890163          | reel 51 | frame 651  |
| Joseph, Jon - Application 890164              | reel 51 | frame 684  |
| Baranski, Bruce G. - Application 890165       | reel 51 | frame 711  |
| Barnard, Joseph W. - Application 890166       | reel 51 | frame 743  |
| Pierce, Mark A. - Application 890167          | reel 51 | frame 773  |
| Gauthier, V. Joyce - Application 890168       | reel 51 | frame 802  |
| Dominey, Andrea M. - Application 890169       | reel 51 | frame 838  |
| Buck, Charles R. - Application 890170         | reel 51 | frame 864  |
| Geraghty, Daniel E. - Application 890171      | reel 51 | frame 898  |
| Pierce, Mary E. - Application 890172          | reel 51 | frame 924  |
| Van Dongen, Antonius M. - Application 890173  | reel 51 | frame 959  |
| Anderson, Pamela W. - Application 890174      | reel 51 | frame 994  |
| McCurdy, Deborah K. - Application 890175      | reel 51 | frame 1028 |
| Jayasena, Sumedha - Application 890176        | reel 51 | frame 1064 |
| Burne, Robert A. - Application 890177         | reel 51 | frame 1091 |
| Koretzky, Gary A. - Application 890178        | reel 51 | frame 1129 |
| Hyman, Anthony - Application 890180           | reel 51 | frame 1164 |
| Lidofsky, Steven - Application 890181         | reel 51 | frame 1192 |
| Kaufman, Daniel L. - Application 890184       | reel 52 | frame 1    |
| Ballabio, Andrea - Application 890185         | reel 52 | frame 38   |
| Amatruda, Thomas T., III - Application 890186 | reel 52 | frame 79   |
| Swerdlow, Neal R. - Application 900001        | reel 52 | frame 113  |
| Travali, Salvatore - Application 900002       | reel 52 | frame 163  |
| Powell, Leland D. - Application 900003        | reel 52 | frame 177  |
| Walter, Mark R. - Application 900004          | reel 52 | frame 209  |
| Guatelli, John C. - Application 900005        | reel 52 | frame 236  |
| Wade, Rebecca C. - Application 900006         | reel 52 | frame 271  |

|  |         |            |
|--|---------|------------|
| Selmin, Ornella - Application 900007       | reel 52 | frame 299  |
| Hollman, Michael - Application 900008      | reel 52 | frame 334  |
| Bosner, Matthew S. - Application 900009    | reel 52 | frame 367  |
| Neidle, Ellen L. - Application 900010      | reel 52 | frame 401  |
| Glazer, Peter M. - Application 900011      | reel 52 | frame 432  |
| Wahls, Wayne P. - Application 900012       | reel 52 | frame 461  |
| Yeh, Hung-Yueh - Application 900013        | reel 52 | frame 491  |
| Keck, James G. - Application 900014        | reel 52 | frame 521  |
| Roth, David B. - Application 900015        | reel 52 | frame 554  |
| Patel, Mona - Application 900016           | reel 52 | frame 585  |
| Countryman, Jill K. - Application 900017   | reel 52 | frame 612  |
| Pugh, Benjamin F. - Application 900019     | reel 52 | frame 647  |
| Weaver, Arthur J. - Application 900020     | reel 52 | frame 675  |
| Stayton, Patrick S. - Application 900021   | reel 52 | frame 704  |
| Zeitler, Philip S. - Application 900022    | reel 52 | frame 736  |
| Zhu, Duzhang - Application 900023          | reel 52 | frame 770  |
| Chao, Anna T. - Application 900024         | reel 52 | frame 803  |
| Shenoy, Suresh - Application 900025        | reel 52 | frame 835  |
| Han, Myun Ki - Application 900026          | reel 52 | frame 861  |
| El-Ashry, Dorraya - Application 900027     | reel 52 | frame 896  |
| Lupu, Ruth - Application 900028            | reel 52 | frame 925  |
| Garrett, Lenora R. - Application 900029    | reel 52 | frame 966  |
| Merchant, Kalpana M. - Application 900030  | reel 52 | frame 995  |
| Backer, Jonathan M. - Application 900031   | reel 52 | frame 1033 |
| McCauley, Laurie K. - Application 900032   | reel 52 | frame 1069 |
| Byrd, Sherrell K. - Application 900034     | reel 52 | frame 1106 |
| Yamanishi, Douglas T. - Application 900035 | reel 52 | frame 1144 |
| Bowerman, Bruce A. - Application 900036    | reel 52 | frame 1176 |
| Morton, Mary E. - Application 900037       | reel 53 | frame 1    |
| Kramer, Helmut - Application 900038        | reel 53 | frame 29   |
| Carlson, Cathy S. - Application 900039     | reel 53 | frame 57   |
| Lee, Se-Jim - Application 900040           | reel 53 | frame 92   |

|   |         |            |
|---|---------|------------|
| Rogers, Patricia V. - Application 900041          | reel 53 | frame 121  |
| Hockett, Richard D., Jr. - Application 900042     | reel 53 | frame 151  |
| Golde, William T. - Application 900043            | reel 53 | frame 177  |
| Barford, David - Application 900045               | reel 53 | frame 213  |
| Liang, Zhi-Pei - Application 900046               | reel 53 | frame 243  |
| Bancroft, John D. - Application 900047            | reel 53 | frame 273  |
| Wierner, Michael C. - Application 900049          | reel 53 | frame 307  |
| Arden, Warwick A. - Application 900050            | reel 53 | frame 343  |
| Cezeaux, Judy L. - Application 900051             | reel 53 | frame 375  |
| Scarsdale, Joe N., Jr. - Application 900052       | reel 53 | frame 402  |
| Chapman, Michael S. - Application 900053          | reel 53 | frame 433  |
| Glenny, Robb W. - Application 900054              | reel 53 | frame 471  |
| Evans, James P. - Application 900055              | reel 53 | frame 513  |
| Yakel, Jerrel L. - Application 900056             | reel 53 | frame 548  |
| Liu, Yeuchueng - Application 900057               | reel 53 | frame 579  |
| van der Blik, Alexander M. - Application 900058   | reel 53 | frame 605  |
| Conway, Gregory C. - Application 900059           | reel 53 | frame 636  |
| Weigel, Detlef - Application 900062               | reel 53 | frame 666  |
| Norris, David N. - Application 900063             | reel 53 | frame 697  |
| Ponticelli, Alfred S. - Application 900064        | reel 53 | frame 729  |
| Kellis, James T., Jr. - Application 900065        | reel 53 | frame 760  |
| Magness, Linda - Application 900067               | reel 53 | frame 791  |
| Von Bartheld, Christopher S. - Application 900068 | reel 53 | frame 821  |
| Jordan, Cynthia L. - Application 900071           | reel 53 | frame 855  |
| Voss, Anne K. - Application 900072                | reel 53 | frame 887  |
| Morimoto, Bruce H. - Application 900073           | reel 53 | frame 914  |
| Pillai, Radhakrishna - Application 900074         | reel 53 | frame 943  |
| Novicki, Andrea - Application 900075              | reel 53 | frame 972  |
| Grompe, Markus - Application 900076               | reel 53 | frame 1000 |
| Ono, Santa J. - Application 900077                | reel 53 | frame 1040 |
| Gesek, Frank A. - Application 900078              | reel 53 | frame 1073 |
| Sherley, James L. - Application 900080            | reel 53 | frame 1110 |

|  |         |            |
|--|---------|------------|
| Peifer, Mark A. - Application 900081             | reel 53 | frame 1137 |
| Smith, Jonathan D. - Application 900082          | reel 53 | frame 1167 |
| Frendl, Gyorgy - Application 900083              | reel 53 | frame 1194 |
| Schultze, Albert E. - Application 900084         | reel 54 | frame 1    |
| McClellan-Green, Patrick D. - Application 900085 | reel 54 | frame 38   |
| Kayne, Laurie H. - Application 900086            | reel 54 | frame 73   |
| Nambu, John R. - Application 900087              | reel 54 | frame 105  |
| Clemens, Daniel L. - Application 900088          | reel 54 | frame 136  |
| Rodriguez, Beatriz L. - Application 900089       | reel 54 | frame 169  |
| Barnard, Michele L. - Application 900090         | reel 54 | frame 203  |
| Nicchitta, Christopher V. - Application 900092   | reel 54 | frame 232  |
| Fletcher, Colin - Application 900093             | reel 54 | frame 260  |
| Plautz, Gregory E. - Application 900094          | reel 54 | frame 288  |
| Pittler, Steven J. - Application 900095          | reel 54 | frame 316  |
| Mark, Gregory P. - Application 900096            | reel 54 | frame 353  |
| Wilk, Boguslaw - Application 900097              | reel 54 | frame 382  |
| Thayer, Mathew James - Application 900098        | reel 54 | frame 413  |
| Ericson, Solveig G. - Application 900099         | reel 54 | frame 443  |
| Siwek, Donald F. - Application 900100            | reel 54 | frame 469  |
| Lozier, Jay N. - Application 900101              | reel 54 | frame 499  |
| Morris, Andrew J. - Application 900102           | reel 54 | frame 533  |
| Ha, Belinda - Application 900103                 | reel 54 | frame 565  |
| Roberts, Kenneth P. - Application 900104         | reel 54 | frame 597  |
| Pluta, Ann F. - Application 900105               | reel 54 | frame 629  |
| Welling, Paul A. - Application 900106            | reel 54 | frame 656  |
| Walker, Vernon E. - Application 900107           | reel 54 | frame 687  |
| Kaplan, Andrew H. - Application 900108           | reel 54 | frame 735  |
| Muller, Daniel - Application 900109              | reel 54 | frame 765  |
| Dolphin, William F. - Application 900110         | reel 54 | frame 796  |
| Ervasti, James M. - Application 900112           | reel 54 | frame 835  |
| Oliver, Brian C. - Application 900113            | reel 54 | frame 868  |
| Baker, David - Application 900115                | reel 54 | frame 896  |

|   |         |            |
|---|---------|------------|
| Giniger, Edward - Application 900116      | reel 54 | frame 923  |
| Honigberg, Saul M. - Application 900118   | reel 54 | frame 954  |
| Emanuel, Peter D. - Application 900119    | reel 54 | frame 986  |
| Pines, Jonathon N. - Application 900120   | reel 54 | frame 1024 |
| Kaufman, Daniel L. - Application 900121   | reel 54 | frame 1052 |
| Noble, Paul W. - Application 900122       | reel 54 | frame 1083 |
| Edberg, Jeffrey C. - Application 900123   | reel 54 | frame 1124 |
| LeSauter, Joseph - Application 900124     | reel 54 | frame 1160 |
| Albertini, Mark R. - Application 900125   | reel 55 | frame 1    |
| Holy, Jon M. - Application 900126         | reel 55 | frame 38   |
| Blackwell, Thomas K. - Application 900127 | reel 55 | frame 73   |
| Bordi, Fabio - Application 900128         | reel 55 | frame 104  |
| Sherman, John C. - Application 900129     | reel 55 | frame 134  |
| Rada, Jody A. - Application 900130        | reel 55 | frame 162  |
| Hoops, Timothy C. - Application 900131    | reel 55 | frame 195  |
| Lim, Dongbin - Application 900132         | reel 55 | frame 227  |
| Reid, R. Clay - Application 900133        | reel 55 | frame 260  |
| Levy, Joan B. - Application 900134        | reel 55 | frame 290  |
| Hall, Alison K. - Application 900135      | reel 55 | frame 321  |
| Portis, Lisa R. - Application 900136      | reel 55 | frame 350  |
| Drain, Charles M. - Application 900137    | reel 55 | frame 377  |
| Vann, James M. - Application 900138       | reel 55 | frame 403  |
| Martin, Jennifer M. - Application 900139  | reel 55 | frame 435  |
| Jang, Sung Key - Application 900140       | reel 55 | frame 467  |
| Walbert, Mark W. - Application 900141     | reel 55 | frame 501  |
| Bliska, James B. - Application 900142     | reel 55 | frame 530  |
| Joseph, Bobby Z. - Application 900143     | reel 55 | frame 563  |
| Mangoura, Dimitra A. - Application 900144 | reel 55 | frame 596  |
| Lovejoy, Jennifer - Application 900145    | reel 55 | frame 636  |
| Ngai, John H. - Application 900146        | reel 55 | frame 668  |
| Miller, Ann-Frances - Application 900147  | reel 55 | frame 697  |
| Akoury, Dalal A. - Application 900148     | reel 55 | frame 726  |

|   |         |            |
|---|---------|------------|
| Pant, Nalin - Application 900149                  | reel 55 | frame 758  |
| Waller, Edmund K. - Application 900150            | reel 55 | frame 788  |
| Jackson, Bruce A. - Application 900151            | reel 55 | frame 820  |
| Gober, James W. - Application 900152              | reel 55 | frame 850  |
| Rubenstein, John L. R. - Application 900153       | reel 55 | frame 878  |
| O'Donnell, Amy L. - Application 900155            | reel 55 | frame 912  |
| Pierson, Myles E., Jr. - Application 900156       | reel 55 | frame 938  |
| LaRue, Susan M. - Application 900157              | reel 55 | frame 973  |
| Lopez, Suzanne M. - Application 900158            | reel 55 | frame 1006 |
| Lee, Vaughan H. - Application 900159              | reel 55 | frame 1044 |
| Radic, Marko Z. - Application 900160              | reel 55 | frame 1075 |
| Ramasamy, Ravichandran - Application 900161       | reel 55 | frame 1105 |
| Salazar-Grueso, Edgar F. - Application 900162     | reel 55 | frame 1139 |
| Rens-Domiano, Stephanie - Application 900163      | reel 55 | frame 1180 |
| McKenzie, Steve E. - Application 900165           | reel 56 | frame 1    |
| Barr, Frederic G. - Application 900166            | reel 56 | frame 32   |
| Benko, Donna M. - Application 900167              | reel 56 | frame 70   |
| Xiao, Yong-Fu - Application 900168                | reel 56 | frame 105  |
| Granzier, Henk L. M. - Application 900170         | reel 56 | frame 141  |
| Olopade, Olufunmilayo I. - Application 900171     | reel 56 | frame 179  |
| Segraves, William A. - Application 900172         | reel 56 | frame 217  |
| Walzem, Rosemary L. - Application 900174          | reel 56 | frame 244  |
| Gonzalez-Fernandez, Federico - Application 900175 | reel 56 | frame 277  |
| Fisher, David E. - Application 900176             | reel 56 | frame 320  |
| Strauss, William M. - Application 900177          | reel 56 | frame 359  |
| Kunes, Sam - Application 900179                   | reel 56 | frame 392  |
| Tisa, Louis S. - Application 900180               | reel 56 | frame 424  |

## Visiting Fellow Applicants

### Arrangement note

This subseries is arranged in three sections:

Section A - Australian Fellows



## Section B - United Kingdom Fellows

## Section C - United Kingdom Denied Applicants

**Scope and Contents note**

Visiting Fellows from the United Kingdom and Australia were awarded grants as postdoctoral fellows for a two-year period. A total of twenty-six fellows from the United Kingdom and ten from Australia were selected. A separate selection committee for each of these two regions awarded these fellowships.

**Australian Fellows, 1988-1997****Arrangement note**

This section is arranged alphabetically by the last name of the fellow. General correspondence and other information can be found at the end of the section.

**Scope and Contents note**

Visiting Fellows from Australia were awarded grants as postdoctoral fellows for a two-year period. A total of ten fellows from Australia were selected.

Files include Application; Award, Fund and Term Letters; Grant Data, including financial information; and Reports and Correspondence, which includes annual research reports submitted by the grantee and other correspondence pertaining to the status of the research project funded.

| <b>Title/Description</b>                     | <b>Instances</b> |           |
|--|------------------|-----------|
| Foote, Simon J. - Grant 90-7                 | reel 57          | frame 1   |
| Hilton, Douglas J. - Grant 91-11             | reel 57          | frame 74  |
| Kelly, Katherine A. - Grant 92-14            | reel 57          | frame 122 |
| Leedman, Peter J. - Grant 91-22              | reel 57          | frame 220 |
| McHeyzer-Williams, Michael G. - Grant 92-15  | reel 57          | frame 320 |
| Perkins, Andrew C. - Grant 93-6              | reel 57          | frame 448 |
| Richards, Linda J. - Grant 94-6              | reel 57          | frame 513 |
| Turnley, Ann Maree - Grant 92-45             | reel 57          | frame 595 |
| Vaux, David L. - Grant 90-6                  | reel 57          | frame 672 |
| Waring, Paul M. - Grant 94-7                 | reel 57          | frame 754 |
| General Correspondence, 1988-1997, 1988-1997 | reel 57          | frame 827 |
| IRA Letter Ruling, 1988-1989, 1988-1989      | reel 57          | frame 970 |

**United Kingdom Fellows, 1984, 1987-1997**

## Arrangement note

This section is arranged alphabetically by the last name of the fellow. General correspondence and other information can be found at the end of the section.

## Scope and Contents note

Visiting Fellows from the United Kingdom were awarded grants as postdoctoral fellows for a two-year period. A total of twenty-six fellows from the United Kingdom were selected.

Files include Application; Award, Fund and Term Letters; Grant Data, including financial information; and Reports and Correspondence, which includes annual research reports submitted by the grantee and other correspondence pertaining to the status of the research project funded.

| Title/Description                     | Instances |            |
|---------------------------------------|-----------|------------|
| Benjamin, Richard J. - Grant 89-2     | reel 57   | frame 1011 |
| Bhattacharyya, Anamitra - Grant 92-17 | reel 57   | frame 1092 |
| Chisholm, Andrew D. - Grant 91-12     | reel 58   | frame 1    |
| Duncan, Alexander R. - Grant 88-6     | reel 58   | frame 78   |
| Durbin, Richard M. - Grant 89-1       | reel 58   | frame 151  |
| Epstein, Richard J. - Grant 88-7      | reel 58   | frame 230  |
| French-Constant, Charles - Grant 87-9 | reel 58   | frame 341  |
| Garrett, Michelle D. - Grant 91-21    | reel 58   | frame 441  |
| Gubbay, John - Grant 92-28            | reel 58   | frame 545  |
| Hardwick, Kevin G. - Grant 92-29      | reel 58   | frame 640  |
| Henchcliffe, Claire - Grant 90-2      | reel 58   | frame 715  |
| Holt, Ian J. - Grant 90-3             | reel 58   | frame 806  |
| Howard, Kenneth R. - Grant 87-13      | reel 58   | frame 873  |
| Hughes, Simon M. - Grant 88-5         | reel 58   | frame 963  |
| Huxley, Clare M. - Grant 90-1         | reel 58   | frame 1042 |
| Jackson, Stephen O. - Grant 87-12     | reel 58   | frame 1117 |
| Macintyre, Elizabeth A. - Grant 91-1  | reel 59   | frame 1    |
| Maidment, Nigel T. - Grant 87-10      | reel 59   | frame 82   |
| McDonald, Neil Q. - Grant 91-19       | reel 59   | frame 181  |
| Millar, Jonathan B. A. - Grant 91-2   | reel 59   | frame 305  |
| Raff, Jordan - Grant 90-4             | reel 59   | frame 404  |
| Randall, Andrew D. - Grant 92-16      | reel 59   | frame 476  |
| Reid, Laurence E. - Grant 89-4        | reel 59   | frame 554  |

|  |         |           |
|--|---------|-----------|
| Reid, Laurence E. - Grant 90-41              | reel 59 | frame 622 |
| Rolfe, Mark - Grant 89-3                     | reel 59 | frame 642 |
| Vigers, Guy P. A. - Grant 90-5               | reel 59 | frame 696 |
| General Correspondence, 1984-1997, 1984-1997 | reel 59 | frame 792 |

## United Kingdom Denied Applicants, 1986-1991

### Arrangement note

This section is arranged by year and thereunder alphabetically by last name.

| Title/Description                                 | Instances |           |
|---|-----------|-----------|
| Denied Applicants, 1986, 1986                     | reel 60   | frame 1   |
| Denied Applicants - Brook, John D., 1986          | reel 60   | frame 2   |
| Denied Applicants - Hully, James R., 1986         | reel 60   | frame 34  |
| Denied Applicants - Nouri-Aria, Kayhan T., 1986   | reel 60   | frame 65  |
| Denied Applicants - Wardlaw, Andrew J., 1986      | reel 60   | frame 91  |
| Denied Applicants, 1987, 1987                     | reel 60   | frame 124 |
| Denied Applicants - Bell, John N., 1987           | reel 60   | frame 125 |
| Denied Applicants - Clarke, Robert, 1987          | reel 60   | frame 147 |
| Denied Applicants - Clayton, Julie P., 1987       | reel 60   | frame 179 |
| Denied Applicants - Davies, Kevin A., 1987        | reel 60   | frame 205 |
| Denied Applicants - Fisher, Elizabeth M. C., 1987 | reel 60   | frame 229 |
| Denied Applicants - Furley, Andrew J. W., 1987    | reel 60   | frame 253 |
| Denied Applicants - Langton, Philip D., 1987      | reel 60   | frame 275 |
| Denied Applicants - Shelley, Carl S., 1987        | reel 60   | frame 303 |
| Denied Applicants - Walls, Andrew F., 1987        | reel 60   | frame 331 |
| Denied Applicants, 1988, 1988                     | reel 60   | frame 349 |
| Denied Applicants - Babij, Philip, 1988           | reel 60   | frame 350 |
| Denied Applicants - Baldwin, Helen A., 1988       | reel 60   | frame 382 |
| Denied Applicants - Clark, Lilian, 1988           | reel 60   | frame 409 |
| Denied Applicants - Dempsey, Christopher E., 1988 | reel 60   | frame 439 |
| Denied Applicants - Dunham, Ian, 1988             | reel 60   | frame 466 |
| Denied Applicants - Emery, David, 1988            | reel 60   | frame 488 |
| Denied Applicants - Fok-Seong, Juin, 1988         | reel 60   | frame 511 |

|   |         |           |
|---|---------|-----------|
| Denied Applicants - Kileen, Nigel, 1988         | reel 60 | frame 533 |
| Denied Applicants - Knox, Ronald J., 1988       | reel 60 | frame 558 |
| Denied Applicants - Lane, Peter J. L., 1988     | reel 60 | frame 585 |
| Denied Applicants - Leigh, Felicity S. M., 1988 | reel 60 | frame 607 |
| Denied Applicants - Lever, Andrew M. L., 1988   | reel 60 | frame 626 |
| Denied Applicants - Placzek, Marysia, 1988      | reel 60 | frame 656 |
| Denied Applicants - Shepherd, James C., 1988    | reel 60 | frame 679 |
| Denied Applicants - Sleight, Andrew J., 1988    | reel 60 | frame 703 |
| Denied Applicants - Smith, Terence J., 1988     | reel 60 | frame 730 |
| Denied Applicants - Stasiak, Pauline, 1988      | reel 60 | frame 755 |
| Denied Applicants - Symes, Karen, 1988          | reel 60 | frame 777 |
| Denied Applicants - Turner, Jill E., 1988       | reel 60 | frame 823 |
| Denied Applicants - Walden, Paul D., 1988       | reel 60 | frame 853 |
| Denied Applicants, 1989, 1989                   | reel 61 | frame 1   |
| Denied Applicants - Bloom, Theodora L., 1989    | reel 61 | frame 2   |
| Denied Applicants - Boocock, Christine A., 1989 | reel 61 | frame 20  |
| Denied Applicants - Field, Mark, 1989           | reel 61 | frame 41  |
| Denied Applicants - Laird, Jennifer M. A., 1989 | reel 61 | frame 62  |
| Denied Applicants - Leonard, Mark W., 1989      | reel 61 | frame 82  |
| Denied Applicants - McKee, Thomas A., 1989      | reel 61 | frame 106 |
| Denied Applicants - Mann, Christopher J., 1989  | reel 61 | frame 129 |
| Denied Applicants - Mathie, Alistair, 1989      | reel 61 | frame 151 |
| Denied Applicants - Sanderson, Ian R., 1989     | reel 61 | frame 172 |
| Denied Applicants - Sellar, Grant C., 1989      | reel 61 | frame 199 |
| Denied Applicants - Smythe, Elizabeth, 1989     | reel 61 | frame 222 |
| Denied Applicants - Takle, Garry B., 1989       | reel 61 | frame 241 |
| Denied Applicants - Vize, Peter D., 1989        | reel 61 | frame 267 |
| Denied Applicants - Young, John A. T., 1989     | reel 61 | frame 288 |
| Denied Applicants, 1990, 1990                   | reel 61 | frame 306 |
| Denied Applicants - Caldecott, Keith, 1990      | reel 61 | frame 331 |
| Denied Applicants - Campbell, Gerard L., 1990   | reel 61 | frame 350 |
| Denied Applicants - Chantry, David H., 1990     | reel 61 | frame 372 |

|  |         |           |
|--|---------|-----------|
| Denied Applicants - Clarke, Paul A., 1990              | reel 61 | frame 389 |
| Denied Applicants - Craxton, Andrew, 1990              | reel 61 | frame 412 |
| Denied Applicants - Dale, Trevor, 1990                 | reel 61 | frame 430 |
| Denied Applicants - Farmer, Andrew A., 1990            | reel 61 | frame 453 |
| Denied Applicants - George, Andrew J. T., 1990         | reel 61 | frame 471 |
| Denied Applicants - Jennings, Charles, 1990            | reel 61 | frame 494 |
| Denied Applicants - Lamb, Peter, 1990                  | reel 61 | frame 515 |
| Denied Applicants - McDowall, Kenneth J., 1990         | reel 61 | frame 534 |
| Denied Applicants - Mortishire-Smith, Russell J., 1990 | reel 61 | frame 554 |
| Denied Applicants - O'Brien, Claire, 1990              | reel 61 | frame 574 |
| Denied Applicants - Powrie, Fiona M., 1990             | reel 61 | frame 597 |
| Denied Applicants - Reece, Richard J., 1990            | reel 61 | frame 618 |
| Denied Applicants - Robinson, Judith, 1990             | reel 61 | frame 639 |
| Denied Applicants - Schwiening, Christof J., 1990      | reel 61 | frame 664 |
| Denied Applicants - Tuck, Simon P., 1990               | reel 61 | frame 681 |
| Denied Applicants - Visvanathan, Kanna V., 1990        | reel 61 | frame 702 |
| Denied Applicants - Woolf, Adrian S., 1990             | reel 61 | frame 723 |

Denied Applicants, 1991, 1991

reel 62

frame

data\_value\_missing\_44e8c2db9764e5dcff9465b3

### General note

This target precedes Frame 0001 on Reel 62. It was not assigned a frame number during microfilming.

|   |         |           |
|---|---------|-----------|
| Denied Applicants - Barber, Linda, 1991           | reel 62 | frame 1   |
| Denied Applicants - Baron, Martin, 1991           | reel 62 | frame 21  |
| Denied Applicants - Bingle, Lyme, 1991            | reel 62 | frame 43  |
| Denied Applicants - Carey, Alisoun H., 1991       | reel 62 | frame 64  |
| Denied Applicants - Conway, Simon P., 1991        | reel 62 | frame 87  |
| Denied Applicants - Cramer, Louise P., 1991       | reel 62 | frame 105 |
| Denied Applicants - Currie, Douglas A., 1991      | reel 62 | frame 129 |
| Denied Applicants - Dent, Paul, 1991              | reel 62 | frame 152 |
| Denied Applicants - Duncan, Stephen A., 1991      | reel 62 | frame 174 |
| Denied Applicants - Girdham, Charles H., 1991     | reel 62 | frame 199 |
| Denied Applicants - Goldsborough, Andrew H., 1991 | reel 62 | frame 219 |

|  |         |           |
|--|---------|-----------|
| Denied Applicants - Gummer, Jayne A., 1991         | reel 62 | frame 235 |
| Denied Applicants - Hayward, Simon W., 1991        | reel 62 | frame 261 |
| Denied Applicants - Hipps, Deborah S., 1991        | reel 62 | frame 284 |
| Denied Applicants - Humphrey, Timothy C., 1991     | reel 62 | frame 302 |
| Denied Applicants - Husbands, Sandra D., 1991      | reel 62 | frame 322 |
| Denied Applicants - John, Rosalind, 1991           | reel 62 | frame 355 |
| Denied Applicants - Kennedy, Eleanor D., 1991      | reel 62 | frame 377 |
| Denied Applicants - Kingsbury, Gillian A., 1991    | reel 62 | frame 397 |
| Denied Applicants - Meldrum, Eric C., 1991         | reel 62 | frame 419 |
| Denied Applicants - Palmer, Donald B., 1991        | reel 62 | frame 436 |
| Denied Applicants - Parker, Andrew E., 1991        | reel 62 | frame 457 |
| Denied Applicants - Patel, Mukesha, 1991           | reel 62 | frame 476 |
| Denied Applicants - Philpott, Anna, 1991           | reel 62 | frame 500 |
| Denied Applicants - Pollock, Roy M., 1991          | reel 62 | frame 522 |
| Denied Applicants - Riddihough, Guy T. D. E., 1991 | reel 62 | frame 541 |
| Denied Applicants - Robinson, David W., 1991       | reel 62 | frame 564 |
| Denied Applicants - Robinson, Judith, 1991         | reel 62 | frame 584 |

## Selection Committee, 1984-1997

### Scope and Contents note

The LPMCT Selection Committee chose the grants to be awarded to both individuals and institutions throughout the fifteen-year duration of the Markey Trust. Notes and materials created by the Selection Committee are included in this series.

| Title/Description                           | Instances |           |
|---|-----------|-----------|
| Advertisements, 1988-1989, 1988-1989        | reel 63   | frame 1   |
| Applicants, 1985, 1985                      | reel 63   | frame 52  |
| Application Guidelines Brochure, 1985, 1985 | reel 63   | frame 165 |
| Application Guidelines Brochure, 1986, 1986 | reel 63   | frame 174 |
| Application Guidelines Brochure, 1987, 1987 | reel 63   | frame 184 |
| Application Guidelines Brochure, 1988, 1988 | reel 63   | frame 193 |
| Application Guidelines Brochure, 1989, 1989 | reel 63   | frame 202 |
| Application Guidelines Brochure, 1990, 1990 | reel 63   | frame 213 |
| Application Guidelines Brochure, 1991, 1991 | reel 63   | frame 224 |

|  |         |            |
|--|---------|------------|
| Application Transmittals, 1986, 1986   | reel 63 | frame 234  |
| Applications Returned, 1985, 1985  | reel 63 | frame 309  |
| Applications Returned, 1986, 1986  | reel 63 | frame 348  |
| Applications Returned, 1987, 1987  | reel 63 | frame 430  |
| Applications Returned, 1988, 1988  | reel 63 | frame 462  |
| Applications Returned, 1989, 1989  | reel 63 | frame 496  |
| Award Selection Results, 1987, 1987  | reel 63 | frame 577  |
| Award Selection Results, 1988, 1988  | reel 63 | frame 643  |
| Award Selection Results, 1989, 1989  | reel 63 | frame 723  |
| Award Selection Results, 1990, 1990  | reel 63 | frame 768  |
| Candidate Acknowledgements, 1990, 1990   | reel 63 | frame 856  |
| Committee Correspondence, 1991-1997, 1991-1997   | reel 64 | frame 1    |
| Curriculum Vitae, 1984-1987, 1984-1987   | reel 64 | frame 190  |
| General Correspondence, 1985, 1985   | reel 64 | frame 328  |
| General Correspondence, 1986, 1986   | reel 64 | frame 459  |
| General Correspondence, 1987, 1987   | reel 64 | frame 520  |
| General Correspondence, 1988, 1988   | reel 64 | frame 568  |
| General Correspondence, 1989, 1989   | reel 64 | frame 577  |
| General Correspondence, 1990, 1990   | reel 64 | frame 773  |
| General Correspondence, 1997, 1997   | reel 64 | frame 988  |
| General Organizational Symposium - 15 September 1990,<br>September 15, 1995            | reel 64 | frame 991  |
| Neuroscience and Structural Biology Symposium - 7 September<br>1990, September 7, 1990 | reel 64 | frame 1058 |
| Postdoctoral Awards, 1984-1990, 1984-1990  | reel 65 | frame 1    |
| Program Information and Guidelines Brochure  | reel 65 | frame 208  |
| Program Information and Guidelines Brochure, 1990                                      | reel 65 | frame 213  |
| Program Information and Guidelines Brochure, 1991                                      | reel 65 | frame 218  |
| Program and Policy Proposals, 1984-1989, 1984-1989                                     | reel 65 | frame 223  |
| Review Meetings, 1987-1993, 1987-1993  | reel 65 | frame 338  |
| Scholar Awards Poster, 1984, 1984  | reel 65 | frame 399  |
| Scholars Conference, 1986, 1986  | reel 65 | frame 401  |
| Scholars Conference, 1990, 1990  | reel 65 | frame 476  |

|  |         |           |
|--|---------|-----------|
| Scholars Conference, 1991, 1991  | reel 65 | frame 551 |
| Scholars Conference, 1992, 1992  | reel 65 | frame 597 |
| Scholars Conference, 1993, 1993  | reel 65 | frame 653 |
| Scholars Conference, 1994, 1994  | reel 65 | frame 660 |
| Scholars Conference, 1995, 1995  | reel 65 | frame 666 |
| Scholars Conference, 1996, 1996  | reel 65 | frame 738 |
| Scholars Molecular Medical Program - 16 September 1995, September 16, 1995 | reel 65 | frame 831 |
| Scholars Newsletter, 1985-1987, 1985-1987                                  | reel 65 | frame 837 |
| Senior Consultants, 1985-1997, 1985-1997                                   | reel 65 | frame 894 |
| Selection Process 1990, 1990   | reel 65 | frame 974 |

## Annual Conferences, 1986-1996

### Arrangement note

This subseries is arranged in two sections:

Section A - Conference Abstracts

Section B - Conference Photographs

### Scope and Contents note

Annual conferences were attended by scholars and visiting fellows who were actively engaged in grant-supported research. These conferences were a forum for professional interchange among grantees and medical research administration.

## Conference Abstracts, 1988-1996

### Arrangement note

This section is arranged by year, and thereunder alphabetically by grantee.

### Scope and Contents note

Scientific abstracts representing scholars' research were submitted to represent the individuals' poster presentations at the conference.

| Title/Description                | Instances |           |
|----------------------------------|-----------|-----------|
| Conference Abstracts, 1988, 1988 | reel 66   | frame 1   |
| Conference Abstracts, 1989, 1989 | reel 66   | frame 89  |
| Conference Abstracts, 1990, 1990 | reel 66   | frame 187 |
| Conference Abstracts, 1991, 1991 | reel 66   | frame 384 |



|                                  |         |           |
|----------------------------------|---------|-----------|
| Conference Abstracts, 1992, 1992 | reel 66 | frame 564 |
| Conference Abstracts, 1993, 1993 | reel 66 | frame 867 |
| Conference Abstracts, 1994, 1994 | reel 67 | frame 1   |
| Conference Abstracts, 1995, 1995 | reel 67 | frame 165 |
| Conference Abstracts, 1996, 1996 | reel 67 | frame 259 |

[^ Return to Table of Contents](#)

## Conference Photographs, 1986-1996

### Arrangement note

This section is arranged by year, and thereunder alphabetically by grantee.

Photographs in Section B of Series 4 have been moved to Series 6, Subseries 2 - Photographs.

### Scope and Contents note

The photographs in this section are both formal and informal group photographs, and they include images of grantees, Markey Trust Board members, administrators, and Selection Committee members.

[^ Return to Table of Contents](#)

[^ Return to Table of Contents](#)

## Institutional Grants and Proposals, 1983-1998

### Arrangement note

The files in this series are arranged alphabetically by the name of the institution. The Trust's administration alphabetized academic institutions based on the location. Thus, the University of Alabama is filed under Alabama.

Under each institution, the folders are arranged in the following sequence: General Correspondence, Denied Proposals, and Grant(s). Not every institution will have each type of folder noted here.

### Scope and Contents note

This series includes material pertaining to grant awards and declinations. Each institutional history includes the initial contact with the Markey Trust and chronicles the decision to accept or deny the proposal submitted.

Depending upon individual appeals submitted to the Markey Trust, each institution represented will include one or more of the following folder types: General Correspondence, Denied Proposals, and Grant(s).

Materials in the General Correspondence folders include letters of a general nature, such as requests for information about program guidelines and details pertaining to grant application. Materials within these files are arranged chronologically.

Documents within the Denied Proposals folders are arranged by proposal number. The first two digits note the year of the proposal submission; the following numbers indicate the sequence of proposal submissions for that year from all institutions.

Information found in the Grant folders includes the documentation of the awarded grant proposal and the following sections: Proposal, Award and Funding Letters, Grant Data, and Reports and Correspondence. Within each section, documents are ordered chronologically.

Monographs which represent the published research of a number of organizational grants have not been microfilmed; however, they are housed in the Rockefeller Archive Center's library. The microfilmed collection includes a photocopy of each Title Page and Table of Contents in its place.

| <b>Title/Description</b>   | <b>Instances</b> |            |
|--|------------------|------------|
| Agouron Institute - Denied Proposal 86-137   | reel 67          | frame 394  |
| University of Alabama, Birmingham - Research Program Grant - Denied Proposals 85-41, 85-56, 86-64, 87-39 | reel 67          | frame 408  |
| University of Alabama, Birmingham - Grant 91-25  | reel 67          | frame 452  |
| Albany Medical College - Grant 94-12   | reel 67          | frame 598  |
| Albert Einstein College of Medicine - Denied Proposals 87-13, 87-55, 88-61, 90-24, 91-7, 92-59           | reel 67          | frame 638  |
| Albert Einstein College of Medicine - Research Program Grant - Grant 88-62                               | reel 67          | frame 742  |
| Albert Einstein Medical Center - Denied Proposal 86-119  | reel 67          | frame 1009 |
| All Children's Hospital - Denied Proposal 85-221   | reel 68          | frame 1    |
| Alton Ochsner Medical Foundation - Denied Proposal 87-36   | reel 68          | frame 183  |
| AMC Cancer Research Center - General Correspondence  | reel 68          | frame 203  |
| American Academy of Arts and Sciences - Grant 89-30  | reel 68          | frame 213  |
| American College of Surgeons - Denied Proposal 92-10   | reel 68          | frame 291  |
| American Health Foundation - Denied Proposal 90-9  | reel 68          | frame 309  |
| American Red Cross - Denied Proposals 85-155, 85-156, 87-57, 88-21                                       | reel 68          | frame 342  |
| American SIDS Institute - General Correspondence   | reel 68          | frame 396  |
| American Skin Association, Inc. - General Correspondence   | reel 68          | frame 399  |
| American Society for Cell Biology - Denied Proposal 88-77  | reel 68          | frame 413  |
| American Type Culture Collection - General Correspondence  | reel 68          | frame 437  |
| Andrus Gerontology Center - General Correspondence   | reel 68          | frame 439  |
| Arashiyama West Primate Center - Denied Proposal 86-149  | reel 68          | frame 441  |
| Argonne National Laboratory - General Correspondence   | reel 68          | frame 456  |
| University of Arizona, Tucson - General Correspondence   | reel 68          | frame 472  |

|  |         |           |
|--|---------|-----------|
| University of Arizona, Tucson - Denied Proposals 86-66, 87-66, 88-29, 88-73, 89-82   | reel 68 | frame 483 |
| Arizona State University - Denied Proposals 86-174, 87-2, 90-38  | reel 68 | frame 543 |
| University of Arkansas, Fayetteville - General Correspondence  | reel 68 | frame 569 |
| University of Arkansas, Fayetteville - Denied Proposals 89-36, 89-37   | reel 68 | frame 573 |
| Arthritis Foundation - General Correspondence  | reel 68 | frame 606 |
| Arthritis Institute - Denied Proposal 85-261   | reel 68 | frame 614 |
| Association of Academic Health Centers - Grant 91-10   | reel 68 | frame 637 |
| Atlasta Foundation Corporation - Denied Proposal 88-33   | reel 68 | frame 677 |
| Auburn University - Denied Proposal 87-24  | reel 68 | frame 701 |
| Baptist Medical Center - Denied Proposals 85-58, 85-59   | reel 68 | frame 720 |
| Barrow Neurological Institute - Denied Proposal 92-51  | reel 68 | frame 733 |
| Barry University - General Correspondence  | reel 68 | frame 748 |
| Baylor College of Dentistry - Denied Proposal 92-13  | reel 68 | frame 769 |
| Baylor College of Medicine - General Correspondence  | reel 68 | frame 784 |
| Baylor College of Medicine - Denied Proposals 84-96, 85-39, 85-43, 85-44, 85-142, 85-145, 85-158, 85-231, 87-69, 88-13, 90-45, 90-51 | reel 68 | frame 833 |
| Baylor College of Medicine - Research Program Grant - Grant 94-14  | reel 69 | frame 1   |
| Beckman Research Institute of the City of Hope - Denied Proposal 86-16   | reel 69 | frame 176 |
| Biosis - General Correspondence  | reel 69 | frame 201 |
| Blackburn College - General Correspondence   | reel 69 | frame 204 |
| Boston College - Denied Proposal 86-23   | reel 69 | frame 208 |
| Boston University - Denied Proposal 86-69  | reel 69 | frame 222 |
| Brain Research Foundation - Proposal 89-8  | reel 69 | frame 273 |
| Brandeis University - Research Program Grant - Grant 88-41   | reel 69 | frame 285 |
| Brandeis University - General Correspondence   | reel 69 | frame 579 |
| Brigham and Women's Hospital - Grant 94-8  | reel 69 | frame 604 |
| Brown University - Denied Proposals 85-53, 85-227, 86-76   | reel 69 | frame 697 |
| Brown University - Research Program Grant - Grant 94-18  | reel 69 | frame 730 |
| University of California - General Correspondence  | reel 69 | frame 856 |

|  |         |           |
|--|---------|-----------|
| University of California, Berkeley - Denied Proposals 85-196, 85-222, 86-116, 93-21  | reel 69 | frame 881 |
| University of California, Berkeley - Research Program Grant - Grant 89-8   | reel 70 | frame 1   |
| University of California, Davis - Denied Proposals 84-26, 86-20, 89-75, 89-9, 90-26, 90-43, 92-3   | reel 70 | frame 259 |
| University of California, Davis - Research Program Grant - Grant 95-12   | reel 70 | frame 340 |
| University of California, Davis - Grant 98-6   | reel 70 | frame 510 |
| University of California, Irvine - Denied Proposals 85-101, 86-82, 87-25, 89-86, 92-45   | reel 70 | frame 541 |
| University of California, Irvine - Research Program Grant - Grant 95-18  | reel 70 | frame 658 |
| University of California, Los Angeles - Denied Proposals 85-163, 86-215, 87-65, 88-26, 92-1  | reel 70 | frame 692 |
| University of California, Los Angeles - General Correspondence   | reel 70 | frame 769 |
| University of California, Los Angeles - Grant 85-11  | reel 71 | frame 1   |
| University of California, Los Angeles - Research Program Grant - Grant 88-15   | reel 71 | frame 213 |
| University of California, San Diego - General Correspondence   | reel 71 | frame 459 |
| University of California, San Diego - Denied Proposals 84-37, 85-106, 85-138, 85-164, 85-197, 85-236, 86-6, 86-10, 86-27, 86-148, 86-168, 88-1, 89-22, 94-14 | reel 71 | frame 480 |
| University of California, San Diego - Research Program Grant - Grant 88-42   | reel 71 | frame 619 |
| University of California, San Diego - Grant 92-6   | reel 72 | frame 1   |
| University of California, San Francisco - General Correspondence   | reel 72 | frame 333 |
| University of California, San Francisco - Denied Proposals 85-59, 86-13, 86-138, 94-20, 95-13  | reel 72 | frame 362 |
| University of California, San Francisco - Grant 84-12  | reel 72 | frame 448 |
| University of California, San Francisco - Grant 88-14  | reel 72 | frame 691 |
| University of California, San Francisco - Grant 92-2   | reel 73 | frame 1   |
| University of California, San Francisco - Grant 92-27  | reel 73 | frame 173 |
| University of California, San Francisco - Grant 96-2   | reel 73 | frame 322 |
| University of California, Santa Barbara - Denied Proposals 85-132, 89-40, 90-12  | reel 73 | frame 354 |
| University of California, Santa Cruz - Research Program Grant - Grant 92-21  | reel 73 | frame 443 |

|  |         |           |
|--|---------|-----------|
| California Biomedical Research Association - Grant 86-5  | reel 73 | frame 693 |
| California Institute of Technology - Denied Proposals 85-191, 90-54                                | reel 73 | frame 864 |
| California Institute of Technology - Grant 84-4  | reel 74 | frame 1   |
| California Institute of Technology - Research Program Grant - Grant 86-8                           | reel 74 | frame 194 |
| California Institute of Technology - Research Program Grant, Supplement to Grant 86-8 - Grant 97-5 | reel 74 | frame 601 |
| California Parkinson's Foundation - General Correspondence   | reel 74 | frame 650 |
| California State University, Hayward - General Correspondence                                      | reel 74 | frame 655 |
| Cancer Prevention Research Institute - Denied Proposals 93-11, 93-27                               | reel 74 | frame 660 |
| Cancer Research Council - General Correspondence   | reel 74 | frame 746 |
| Cancer Research Institute - Denied Proposal 94-30  | reel 74 | frame 766 |
| Carnegie Institution of Washington - Denied Proposals 85-57, 89-32, 94-32                          | reel 74 | frame 783 |
| Carnegie Institution of Washington - Research Program Grant - Grant 88-43                          | reel 74 | frame 836 |
| Carnegie Institution of Washington - Grant 97-4  | reel 74 | frame 973 |
| Carnegie-Mellon University - Denied Proposals 89-10, 94-29   | reel 75 | frame 1   |
| Carnegie-Mellon University - Research Program Grant - Grant 86-3                                   | reel 75 | frame 48  |
| Carnegie-Mellon University - Grant 94-1  | reel 75 | frame 227 |
| Case Western Reserve University - General Correspondence   | reel 75 | frame 332 |
| Case Western Reserve University - Research Program Grant - Grant 88-44                             | reel 75 | frame 338 |
| Case Western Reserve University - Denied Proposals 90-18, 92-29                                    | reel 75 | frame 353 |
| Case Western Reserve University - Grant 96-1   | reel 75 | frame 650 |
| Catholic University of America - Denied Proposal 92-27   | reel 75 | frame 682 |
| Cedars-Sinai Medical Center - Denied Proposals 85-62, 88-55, 90-49                                 | reel 75 | frame 694 |
| Center for Neurochemistry - Denied Proposals 85-199  | reel 75 | frame 735 |
| University of Central Florida - General Correspondence   | reel 75 | frame 745 |
| Central Institute for the Deaf - General Correspondence  | reel 75 | frame 752 |
| University of Chicago - Research Program Grant - Grant 86-10                                       | reel 75 | frame 763 |
| University of Chicago - Grant 93-16  | reel 76 | frame 1   |

|   |         |            |
|---|---------|------------|
| University of Chicago - Supplement to Grant 86-10 - Grant 97-6                              | reel 76 | frame 199  |
| Chicago Medical School, University of Health Sciences - General Correspondence              | reel 76 | frame 222  |
| Chicago Medical School, University of Health Sciences - Denied Proposals 85-118, 91-28      | reel 76 | frame 279  |
| Chicago Medical School, University of Health Sciences - Grant 84-13                         | reel 76 | frame 307  |
| Children's Hospital, Boston - Research Program Grant - Grant 88-45                          | reel 76 | frame 442  |
| Children's Hospital, Boston - Grant 92-1  | reel 76 | frame 702  |
| Children's Hospital, Oakland Research Institute - Denied Proposal 91-17                     | reel 76 | frame 1046 |
| Children's Hospital, Philadelphia - Denied Proposals 89-50, 93-8                            | reel 76 | frame 1059 |
| Children's Hospital of Pittsburgh - General Correspondence                                  | reel 76 | frame 1087 |
| Children's Hospital of St. Paul - Denied Proposal 88-65                                     | reel 76 | frame 1094 |
| Children's Hospital Medical Center, Cincinnati - General Correspondence                     | reel 76 | frame 1115 |
| Children's Hospital Medical Center, Cincinnati - Denied Proposals 84-209, 85-27, 88-34      | reel 77 | frame 1    |
| Children's Hospital Medical Center, Cincinnati - Research Program Grant - Grant 92-22       | reel 77 | frame 123  |
| Children's Memorial Medical Center - Denied Proposal 93-20                                  | reel 77 | frame 439  |
| Children's Memorial Medical Center - Research Program Grant - Grant 95-22                   | reel 77 | frame 476  |
| University of Cincinnati - General Correspondence   | reel 77 | frame 592  |
| University of Cincinnati - Denied Proposals 84-16, 85-31, 85-32, 85-33, 85-34, 87-34, 89-58 | reel 77 | frame 600  |
| University of Cincinnati - Grant 95-34  | reel 77 | frame 746  |
| Clemson University - Denied Proposals 85-172, 90-16   | reel 77 | frame 893  |
| Cleveland Clinic Foundation - Denied Proposal 89-72   | reel 77 | frame 927  |
| Cleveland Research Institute - Denied Proposal 87-59  | reel 77 | frame 968  |
| Cold Spring Harbor Laboratory - Denied Proposal 91-14                                       | reel 77 | frame 991  |
| Cold Spring Harbor Laboratory - Grant 85-25   | reel 78 | frame 1    |
| Cold Spring Harbor Laboratory - Grant 86-9  | reel 78 | frame 142  |
| Cold Spring Harbor Laboratory - Research Program Grant - Grant 91-5                         | reel 78 | frame 322  |
| University of Colorado, Boulder - General Correspondence                                    | reel 78 | frame 483  |

|   |         |           |
|---|---------|-----------|
| University of Colorado, Boulder - Denied Proposals 85-125, 85-179, 85-18, 89-43                 | reel 78 | frame 496 |
| University of Colorado, Boulder - Research Program Grant - Grant 95-1                           | reel 78 | frame 570 |
| University of Colorado, Colorado Springs - Denied Proposal 85-147                               | reel 78 | frame 679 |
| University of Colorado Health Sciences Center, Denver - Denied Proposals 85-183, 86-147, 86-160 | reel 78 | frame 686 |
| University of Colorado Health Sciences Center, Denver - Research Program Grant - 91-3           | reel 78 | frame 735 |
| Columbia University - General Correspondence  | reel 79 | frame 1   |
| Columbia University - Denied Proposals 85-237, 86-32, 86-117, 88-74, 91-19, 92-64               | reel 79 | frame 60  |
| Columbia University - Grant 85-26   | reel 79 | frame 134 |
| Columbia University - Research Program Grant - Grant 88-59                                      | reel 79 | frame 597 |
| Columbia University - Grant 93-15   | reel 80 | frame 1   |
| Computer Science Research Institute - Denied Proposal 85-88                                     | reel 80 | frame 197 |
| University of Connecticut Health Center, Storrs - Denied Proposals 85-239, 90-22                | reel 80 | frame 217 |
| Conner Davis Study Institute, Inc. - Denied Proposals 84-40, 84-160                             | reel 80 | frame 308 |
| Coriell Institute for Medical Research - Denied Proposal 92-67                                  | reel 80 | frame 328 |
| Cornell University - General Correspondence   | reel 80 | frame 350 |
| Cornell University - Denied Proposals 85-128, 85-226, 86-87, 88-36                              | reel 80 | frame 373 |
| Cornell University - Grant 94-2   | reel 80 | frame 457 |
| Cornell University - Research Program Grant - Grant 95-21                                       | reel 80 | frame 601 |
| Cornell University Medical College - Research Program Grant - Grant 92-8                        | reel 80 | frame 728 |
| Creighton University - General Correspondence   | reel 80 | frame 903 |
| Dana-Farber Cancer Institute - Denied Proposal 86-135   | reel 80 | frame 912 |
| Dana-Farber Cancer Institute - Research Program Grant - Grant 95-2                              | reel 80 | frame 935 |
| Dartmouth-Hitchcock Medical Center - Grant 90-15  | reel 81 | frame 1   |
| Dartmouth-Hitchcock Medical Center - Research Program Grant - Grant 94-15                       | reel 81 | frame 58  |
| Dartmouth Medical School - General Correspondence   | reel 81 | frame 237 |

|   |         |           |
|---|---------|-----------|
| Deborah Hospital Foundation - Denied Proposal 89-11   | reel 81 | frame 276 |
| Delegation for Basic Biomedical Research - General Correspondence                           | reel 81 | frame 291 |
| Delegation for Basic Biomedical Research - Grant 91-44                                      | reel 81 | frame 364 |
| Dermatology Foundation of Miami - Denied Proposal 85-184                                    | reel 81 | frame 385 |
| Dermatology Foundation of Miami - Grant 97-3  | reel 81 | frame 398 |
| Drexel University - Denied Proposals 85-188, 86-31, 91-13                                   | reel 81 | frame 416 |
| Duke University - General Correspondence  | reel 81 | frame 474 |
| Duke University - Denied Proposals 85-84, 85-102, 85-243, 86-12, 86-21, 86-81, 86-95, 92-42 | reel 81 | frame 482 |
| Duke University - Research Program Grant - Grant 90-8                                       | reel 81 | frame 564 |
| Duke University - Research Program Grant, Supplement to Grant 90-8 - Grant 97-7             | reel 81 | frame 805 |
| D'Youville College - Denied Proposal 92-18  | reel 81 | frame 825 |
| East Carolina University - Denied Proposals 85-83, 85-228                                   | reel 81 | frame 845 |
| East Tennessee State University - Denied Proposal 90-4                                      | reel 81 | frame 863 |
| EEG Systems Laboratory - General Correspondence   | reel 81 | frame 872 |
| Eleanor Roosevelt Institute for Cancer Research - Denied Proposal 94-28                     | reel 81 | frame 885 |
| Eleanor Roosevelt Institute for Cancer Research - Grant 86-4                                | reel 81 | frame 896 |
| Eleanor Roosevelt Institute for Cancer Research - Research Program Grant - Grant 88-61      | reel 82 | frame 1   |
| Emory University - General Correspondence   | reel 82 | frame 265 |
| Emory University - Denied Proposals 84-35, 85-40, 87-23                                     | reel 82 | frame 274 |
| Emory University - Grant 94-3   | reel 82 | frame 329 |
| EORTC - General Correspondence  | reel 82 | frame 469 |
| Erdman Clinic - General Correspondence  | reel 82 | frame 481 |
| Eye Research Institute - General Correspondence   | reel 82 | frame 486 |
| Federation of American Societies for Experimental Biology (FASEB) - Grant 95-8              | reel 82 | frame 578 |
| Federation of American Societies for Experimental Biology (FASEB) - Grant 97-1              | reel 82 | frame 621 |
| University of Florida, Gainesville - General Correspondence                                 | reel 82 | frame 649 |
| University of Florida, Gainesville - Denied Proposals 88-27, 88-53, 89-39, 90-62            | reel 82 | frame 722 |



|  |         |           |
|--|---------|-----------|
| University of Florida, Gainesville - Research Program Grant - Grant 95-13                        | reel 82 | frame 778 |
| Florida Institute of Technology - General Correspondence   | reel 82 | frame 880 |
| Florida International University - Denied Proposals 85-116, 86-90, 88-28                         | reel 82 | frame 889 |
| Florida State University - Research Program Grant - Grant 91-27                                  | reel 83 | frame 1   |
| (William Guy) Forbeck Research Foundation - Denied Proposal 90-7                                 | reel 83 | frame 291 |
| (William Guy) Forbeck Research Foundation - Grant 88-9   | reel 83 | frame 331 |
| Fordham University - Denied Proposal 92-63   | reel 83 | frame 475 |
| Forsyth Dental Center - General Correspondence   | reel 83 | frame 491 |
| Foundation for Biomedical Research - General Correspondence                                      | reel 83 | frame 517 |
| Four Schools Physician Scientist Program - Grant 92-7  | reel 83 | frame 551 |
| Fox Chase Cancer Center - Denied Proposals 86-4, 92-61, 95-1                                     | reel 83 | frame 974 |
| Fox Chase Cancer Center - Research Program Grant - Grant 91-26                                   | reel 84 | frame 1   |
| Friends of Animals, Inc. - General Correspondence  | reel 84 | frame 288 |
| (Olive W.) Garvey Center for the Improvement of Human Functioning, Inc. - Denied Proposal 86-104 | reel 84 | frame 308 |
| George Washington University - Denied Proposal 92-2  | reel 84 | frame 342 |
| George Washington University - Grant 95-16   | reel 84 | frame 351 |
| Georgetown University - Denied Proposals 89-64, 90-35  | reel 84 | frame 591 |
| Georgetown University - Research Program Grant - Grant 95-20                                     | reel 84 | frame 641 |
| Medical College of Georgia - Denied Proposals 86-50, 86-142, 90-57                               | reel 85 | frame 1   |
| University of Georgia, Athens - Denied Proposals 86-24, 92-5                                     | reel 85 | frame 87  |
| Good Samaritan Hospital and Medical Center - Denied Proposal 86-91                               | reel 85 | frame 119 |
| Goodwin Institute for Cancer Research - General Correspondence                                   | reel 85 | frame 148 |
| Grace Cancer Drug Center - Denied Proposal 85-1  | reel 85 | frame 182 |
| Green College - General Correspondence   | reel 85 | frame 210 |
| Greenwood Genetic Center - Denied Proposal 86-83   | reel 85 | frame 219 |
| Guthrie Research Institute - Denied Proposal 86-158  | reel 85 | frame 230 |
| Hahnemann University - Denied Proposals 87-53, 88-32, 89-42                                      | reel 85 | frame 243 |
| (Walter and Eliza) Hall Institute of Medical Research - General Correspondence                   | reel 85 | frame 326 |

|  |         |           |
|--|---------|-----------|
| Harrington Arthritis Research Center - General Correspondence  | reel 85 | frame 345 |
| Harvard Medical School - Denied Proposals 85-19, 85-81, 85-100, 85-131, 85-220, 85-247, 86-40, 86-48, 86-128, 88-17, 88-50, 89-74, 94-40 | reel 85 | frame 354 |
| Harvard Medical School - Grant 84-5  | reel 85 | frame 564 |
| Harvard Medical School - Research Program Grant - Grant 88-13  | reel 85 | frame 714 |
| Harvard Medical School - Grant 92-4  | reel 86 | frame 1   |
| Harvard University - General Correspondence  | reel 86 | frame 730 |
| Harvard University - Denied Proposals 85-213, 85-229, 86-69, 86-112  | reel 86 | frame 825 |
| Harvard University - Research Program Grant - Grant 95-15  | reel 87 | frame 1   |
| Harvard University - Grant 96-3  | reel 87 | frame 96  |
| Harvard University School of Public Health - Denied Proposals 88-70, 90-77, 96-2   | reel 87 | frame 130 |
| Harvard University School of Public Health - Research Program Grant - Grant 91-49  | reel 87 | frame 201 |
| Haverford College - General Correspondence   | reel 87 | frame 495 |
| University of Hawaii, Manoa - Denied Proposals 85-117, 90-8  | reel 87 | frame 503 |
| Hearing Education and Research Foundation - Denied Proposals 86-63, 86-114, 90-8   | reel 87 | frame 529 |
| Heimlich Institute Foundation, Inc. - General Correspondence   | reel 87 | frame 577 |
| Hektoen Institute - Denied Proposal 89-15  | reel 87 | frame 585 |
| Helicon Foundation - Denied Proposals 86-7, 86-43  | reel 87 | frame 597 |
| Henry Ford Hospital - General Correspondence   | reel 87 | frame 614 |
| (Carl J.) Herzog Foundation, Inc. - General Correspondence   | reel 87 | frame 618 |
| Hillcrest Medical Center - Denied Proposals 86-33, 88-43, 88-71  | reel 87 | frame 647 |
| University of Hong Kong - Denied Proposal 84-228   | reel 87 | frame 716 |
| (Bob) Hope International Heart Research Institute - Denied Proposal 85-108   | reel 87 | frame 721 |
| Hospital for Special Surgery - Denied Proposal 89-68   | reel 87 | frame 759 |
| Houghton College - Denied Proposal 85-2  | reel 87 | frame 782 |
| House Ear Institute - Denied Proposal 88-82  | reel 87 | frame 794 |
| University of Houston - Denied Proposals 86-28, 86-173, 87-58, 89-94, 92-25  | reel 87 | frame 812 |
| Howard University - General Correspondence   | reel 87 | frame 954 |
| Human Genome Organisation (HUGO) - Denied Proposal 91-39   |         |           |

|  |         |            |
|--|---------|------------|
|  | reel 87 | frame 971  |
| Hunter College - Denied Proposal 85-167  | reel 87 | frame 980  |
| (Fred) Hutchinson Cancer Research Center - Denied Proposals 85-45, 85-51   | reel 87 | frame 992  |
| University of Illinois, Urbana-Champaign - Denied Proposals 86-18, 86-72, 86-167, 91-35  | reel 87 | frame 1011 |
| University of Illinois, Urbana-Champaign - Research Program Grant - Grant 92-20  | reel 88 | frame 1    |
| University of Illinois College of Medicine, Chicago - General Correspondence   | reel 88 | frame 217  |
| Illinois College of Medicine - Denied Proposals 89-46, 89-63, 94-16  | reel 88 | frame 261  |
| Illinois Institute of Technology - Denied Proposal 93-4  | reel 88 | frame 326  |
| Indiana University - Denied Proposals 84-30, 86-165, 87-38, 89-35, 91-11, 92-7   | reel 88 | frame 349  |
| Institute for Advanced Study - Denied Proposal 95-11   | reel 88 | frame 456  |
| Institute for Basic Research in Developmental Disabilities - Denied Proposal 85-187  | reel 88 | frame 495  |
| Institute for Developmental Research - General Correspondence  | reel 88 | frame 514  |
| Intersearch Institute, Inc. - General Correspondence   | reel 88 | frame 516  |
| University of Iowa, Iowa City - Denied Proposals 85-103, 85-134, 85-225, 85-256, 85-260, 86-130, 86-170, 87-29, 87-43, 87-46, 87-64, 87-68, 89-27, 89-53 | reel 88 | frame 532  |
| Iowa State University - Denied Proposals 85-75, 85-79, 85-87, 85-144, 87-31  | reel 88 | frame 744  |
| Jackson Laboratory - General Correspondence  | reel 88 | frame 776  |
| Jackson Laboratory - Grant 85-19   | reel 88 | frame 804  |
| Jackson Memorial Foundation, Inc. - General Correspondence   | reel 88 | frame 1138 |
| Jacksonville University - General Correspondence   | reel 88 | frame 1142 |
| Johns Hopkins University - General Correspondence  | reel 89 | frame 1    |
| Johns Hopkins University - Denied Proposals 85-8, 85-37, 86-70, 87-9, 87-11, 90-48   | reel 89 | frame 108  |
| Johns Hopkins University - Grant 84-6  | reel 89 | frame 243  |
| Johns Hopkins University - Grant 89-10   | reel 89 | frame 418  |
| Johns Hopkins University - Grant 94-4  | reel 89 | frame 463  |
| Johns Hopkins University - Research Program Grant - Grant 95-19  | reel 89 | frame 606  |

|  |         |           |
|--|---------|-----------|
| Johns Hopkins University - Grant 96-4  | reel 89 | frame 714 |
| Johns Hopkins University School of Medicine - Grant 89-9   | reel 89 | frame 759 |
| (W. Alton) Jones Cell Science Center, Inc. - Denied Proposals 85-177, 89-90                      | reel 89 | frame 952 |
| Jones Institute for Reproductive Medicine - Denied Proposal 89-57                                | reel 89 | frame 986 |
| Joslin Diabetes Center - Research Program Grant - Grant 93-4                                     | reel 90 | frame 1   |
| Kaiser Foundation Hospitals - Denied Proposal 85-91  | reel 90 | frame 248 |
| University of Kansas, Lawrence - Denied Proposal 85-94   | reel 90 | frame 261 |
| Kansas State University - Denied Proposal 85-79  | reel 90 | frame 273 |
| Keen Ager Corporation - Denied Proposal 85-36  | reel 90 | frame 288 |
| Kennedy Krieger Institute - Research Program Grant - Grant 95-11                                 | reel 90 | frame 303 |
| Kent State University - Denied Proposal 85-212   | reel 90 | frame 398 |
| University of Kentucky, Lexington - General Correspondence                                       | reel 90 | frame 413 |
| University of Kentucky, Lexington - Denied Proposals 86-25, 88-81, 90-27, 90-60, 91-22           | reel 90 | frame 817 |
| University of Kentucky, Lexington - Grant 84-14  | reel 91 | frame 1   |
| University of Kentucky, Lexington - Grant 85-21  | reel 91 | frame 233 |
| University of Kentucky, Lexington - Grant 91-55  | reel 91 | frame 431 |
| University of Kentucky, Lexington - Research Program Grant - Grant 95-32                         | reel 91 | frame 463 |
| University of Kentucky, Lexington - Grant 96-6   | reel 91 | frame 624 |
| University of Kentucky, Lexington - Lucille Parker Markey Cancer Center - General Correspondence | reel 91 | frame 666 |
| University of Kentucky, Lexington - Lucille Parker Markey Cancer Center - Grant 84-3             | reel 92 | frame 1   |
| University of Kentucky, Lexington - Lucille Parker Markey Cancer Center - Grant 98-5             | reel 92 | frame 301 |
| University of Kentucky, Lexington - Maxwell H. Gluck Equine Research Center - Grant 88-64        | reel 92 | frame 324 |
| Keystone Center - Denied Proposals 91-37, 92-57  | reel 92 | frame 654 |
| La Jolla Cancer Research Foundation - Denied Proposals 86-61, 88-56, 95-14                       | reel 92 | frame 676 |
| La Jolla Cancer Research Foundation - Research Program Grant - Grant 92-9                        | reel 92 | frame 706 |
| Lankenau Medical Research Center - Denied Proposal 88-76   | reel 92 | frame 914 |

|   |         |           |
|---|---------|-----------|
| La Rabida Children's Hospital and Research Center - General Correspondence                    | reel 92 | frame 943 |
| Life Sciences Research Foundation - Denied Proposal 94-24                                     | reel 93 | frame 1   |
| Life Sciences Research Foundation - Grant 85-23   | reel 93 | frame 123 |
| Linus Pauling Institute of Science and Medicine - Denied Proposals 86-78, 92-14               | reel 93 | frame 215 |
| Loma Linda University - General Correspondence  | reel 93 | frame 254 |
| Louisiana State University - Denied Proposals 85-205, 85-209, 85-233, 86-175, 90-13, 90-56    | reel 93 | frame 265 |
| University of Louisville - Denied Proposals 89-38, 89-59                                      | reel 93 | frame 312 |
| Loyola University - Denied Proposals 85-193, 92-17  | reel 93 | frame 357 |
| Mankind Research Foundation, Inc. - Denied Proposals 86-42, 88-52                             | reel 93 | frame 403 |
| Manteuil-Brutlag, Dr. Simone - Denied Proposal 93-22  | reel 93 | frame 416 |
| Marine Biological Laboratory (Wood's Hole) - Denied Proposals 90-41, 90-66, 95-5              | reel 93 | frame 445 |
| Marine Biological Laboratory (Wood's Hole) - Grant 85-18                                      | reel 93 | frame 496 |
| Marquette University - Denied Proposals 86-45, 88-64  | reel 93 | frame 713 |
| Marshall University - Denied Proposals 89-56, 91-21   | reel 93 | frame 749 |
| University of Maryland - Denied Proposals 86-37, 86-38, 86-46, 86-101, 92-15, 92-28           | reel 93 | frame 783 |
| University of Maryland Biotechnology Institute - Research Program Grant - Grant 95-31         | reel 93 | frame 889 |
| University of Massachusetts, Amherst - Denied Proposals 86-103, 88-57, 94-37                  | reel 94 | frame 1   |
| Massachusetts Corporation for Educational Telecommunications - Denied Proposal 92-40          | reel 94 | frame 96  |
| Massachusetts General Hospital - Denied Proposal 85-46  | reel 94 | frame 120 |
| Massachusetts General Hospital - Grant 93-1   | reel 94 | frame 143 |
| Massachusetts Institute of Technology - General Correspondence                                | reel 94 | frame 332 |
| Massachusetts Institute of Technology - Denied Proposals 85-234, 85-248, 86-118, 92-39, 93-13 | reel 94 | frame 385 |
| Massachusetts Institute of Technology - Grant 84-7  | reel 94 | frame 462 |
| Massachusetts Institute of Technology - Grant 91-7  | reel 94 | frame 613 |
| University of Massachusetts Medical Center - General Correspondence                           | reel 94 | frame 914 |

|   |         |            |
|---|---------|------------|
| University of Massachusetts Medical Center - Denied Proposals 85-173, 85-258                                  | reel 94 | frame 921  |
| University of Massachusetts Medical Center - Grant 95-3   | reel 94 | frame 940  |
| Mayo Foundation - Denied Proposal 92-20   | reel 95 | frame 1    |
| Medical Biology Institute - Denied Proposal 90-21   | reel 95 | frame 26   |
| Medical Education for South African Blacks, Inc. - Denied Proposal 89-67                                      | reel 95 | frame 46   |
| Medlantic Research Foundation - Denied Proposal 88-20   | reel 95 | frame 54   |
| Meharry Medical College - General Correspondence  | reel 95 | frame 75   |
| Meharry Medical College - Denied Proposal 89-19   | reel 95 | frame 92   |
| Memorial Sloan-Kettering Cancer Center - Denied Proposals 85-124, 85-140                                      | reel 95 | frame 165  |
| Memorial Sloan-Kettering Cancer Center - Grant 91-17  | reel 95 | frame 212  |
| Mercer University - Denied Proposals 85-194, 89-77, 90-1  | reel 95 | frame 415  |
| Methodist Hospital - Denied Proposal 85-174   | reel 95 | frame 467  |
| University of Miami - General Correspondence  | reel 95 | frame 480  |
| University of Miami - Denied Proposals 84-42, 85-42, 85-53, 85-85, 85-93, 85-95, 85-241, 86-15, 86-98, 86-153 | reel 95 | frame 577  |
| University of Miami - Grant 84-15   | reel 96 | frame 1    |
| University of Miami - Grant 88-22   | reel 96 | frame 306  |
| University of Miami - Grant 95-4  | reel 96 | frame 520  |
| University of Miami - Warren Wright Adolescent Medicine Program - General Correspondence                      | reel 96 | frame 685  |
| Miami Children's Hospital Foundation - Denied Proposal 90-70  | reel 96 | frame 775  |
| Miami Heart Institute - General Correspondence  | reel 96 | frame 885  |
| Miami Heart Institute - Denied Proposal 86-150  | reel 96 | frame 914  |
| Miami Heart Institute - Grant 84-1  | reel 96 | frame 937  |
| Miami Project to Cure Paralysis - General Correspondence  | reel 96 | frame 992  |
| Miami University - Denied Proposal 85-152   | reel 96 | frame 1063 |
| Miami Veteran's Administration Hospital - General Correspondence  | reel 96 | frame 1071 |
| Michael Reese Hospital and Medical Center - Denied Proposal 85-86   | reel 96 | frame 1074 |
| University of Michigan, Ann Arbor - Denied Proposals 85-208, 85-257, 86-36, 87-54                             | reel 97 | frame 1    |
| University of Michigan, Ann Arbor - Grant 88-46   |         |            |

|   |          |            |
|---|----------|------------|
|   | reel 97  | frame 106  |
| University of Michigan, Ann Arbor - Grant 96-7  | reel 97  | frame 586  |
| Michigan Cancer Foundation - Denied Proposal 90-25                                    | reel 97  | frame 620  |
| Michigan Technological University - Denied Proposal 89-41                             | reel 97  | frame 629  |
| University of Minnesota - Denied Proposals 85-105, 88-37, 89-20, 90-36                | reel 97  | frame 645  |
| University of Mississippi - Denied Proposals 85-178, 85-211                           | reel 97  | frame 731  |
| University of Missouri - Denied Proposals 87-22, 89-3                                 | reel 97  | frame 835  |
| Montana State University - Denied Proposal 88-78                                      | reel 97  | frame 897  |
| Montefiore Hospital - Denied Proposals 86-106, 86-107, 86-108, 86-109, 86-110, 86-111 | reel 97  | frame 926  |
| (H. E.) Moore Heart Foundation - Denied Proposal 85-49                                | reel 97  | frame 952  |
| Morehouse School - General Correspondence   | reel 97  | frame 967  |
| Mote Marine Laboratory - Denied Proposals 85-15, 85-214, 92-65                        | reel 97  | frame 969  |
| Mount Desert Island Biological Laboratory - Denied Proposal 93-6                      | reel 97  | frame 1059 |
| Mount Desert Island Biological Laboratory - Grant 85-20                               | reel 98  | frame 1    |
| Mount Sinai Medical Center - Denied Proposals 84-48, 86-93                            | reel 98  | frame 806  |
| Mount Sinai Medical Center - Grant 93-2   | reel 99  | frame 1    |
| Mount Sinai Medical Center Foundation - Denied Proposal 88-47                         | reel 99  | frame 247  |
| Nassau County Medical Center - Denied Proposal 88-47                                  | reel 99  | frame 267  |
| National Academy of Sciences - General Correspondence                                 | reel 99  | frame 279  |
| National Academy of Sciences - Denied Proposals 84-44, 91-33, 91-41, 94-33, 97-6      | reel 99  | frame 298  |
| National Academy of Sciences - Grant 88-10  | reel 99  | frame 368  |
| National Academy of Sciences - Grant 90-44  | reel 99  | frame 474  |
| National Academy of Sciences - Grant 90-45  | reel 99  | frame 644  |
| National Academy of Sciences - Grant 93-8   | reel 99  | frame 752  |
| National Academy of Sciences - Grant 97-2   | reel 99  | frame 809  |
| National Academy of Sciences - Grant 98-1   | reel 99  | frame 880  |
| National Cancer Institute - General Correspondence                                    | reel 99  | frame 1006 |
| National Center for the Study of Wilson's Disease, Inc. - Grant 98-7                  | reel 99  | frame 1008 |
| National Center for the Study of Wilson's Disease, Inc. - Grant 98-7                  | reel 100 | frame 1    |

|  |          |           |
|--|----------|-----------|
| National Council on Alcoholism, Inc. - General Correspondence  | reel 100 | frame 16  |
| National Institutes of Health - General Correspondence   | reel 100 | frame 19  |
| National Jewish Center for Immunology and Respiratory Medicine - Denied Proposals 86-74, 89-49   | reel 100 | frame 86  |
| National Jewish Hospital and Research Center, National Asthma Center - General Correspondence  | reel 100 | frame 116 |
| National Medical Fellowships, Inc. - Denied Proposal 90-69   | reel 100 | frame 134 |
| National Society to Prevent Blindness - General Correspondence   | reel 100 | frame 167 |
| University of Nebraska Foundation - Denied Proposal 94-36  | reel 100 | frame 170 |
| University of Nebraska Medical Center - General Correspondence   | reel 100 | frame 190 |
| University of Nebraska Medical Center - Denied Proposals 85-120, 85-135, 85-161, 85-230, 87-40, 92-16  | reel 100 | frame 200 |
| Neuroscience Study Center - Denied Proposal 84-38  | reel 100 | frame 259 |
| Neurosciences Institute - General Correspondence   | reel 100 | frame 280 |
| Neurosciences Institute - Grant 88-48  | reel 100 | frame 283 |
| University of Nevada, Las Vegas - General Correspondence   | reel 100 | frame 526 |
| University of Nevada, Reno - Denied Proposals 89-1, 89-47  | reel 100 | frame 529 |
| New England Deaconess Hospital - General Correspondence  | reel 100 | frame 577 |
| New England Medical Center, Inc. - Denied Proposal 89-6  | reel 100 | frame 593 |
| State University of New Jersey, Rutgers - General Correspondence   | reel 100 | frame 627 |
| State University of New Jersey, Rutgers - Denied Proposals 85-136, 85-192, 85-202, 86-100, 88-39   | reel 100 | frame 647 |
| New Jersey University of Medicine and Dentistry - Robert Wood Johnson Medical School - Denied Proposals 85-58, 86-140, 87-10, 87-12, 87-26, 88-16, 89-91 | reel 100 | frame 748 |
| University of New Mexico School of Medicine, Albuquerque - General Correspondence  | reel 100 | frame 868 |
| University of New Mexico School of Medicine, Albuquerque - Denied Proposals 86-29, 88-38   | reel 100 | frame 881 |
| New Mexico State University - Denied Proposal 86-166   | reel 100 | frame 937 |
| Research Foundation of the State University of New York - General Correspondence   | reel 100 | frame 951 |
| State University of New York, Albany - Denied Proposal 85-168  | reel 100 | frame 954 |
| State University of New York, Binghamton - Denied Proposal 89-76   | reel 100 | frame 963 |
| State University of New York, Buffalo - General Correspondence   | reel 100 | frame 980 |



|   |          |           |
|---|----------|-----------|
| State University of New York, Buffalo - Denied Proposals 86-102, 88-19, 89-48   | reel 100 | frame 990 |
| State University of New York, Buffalo - Grant 95-27   | reel 101 | frame 1   |
| State University of New York, Downstate Medical Center - Denied Proposals 85-165, 86-44, 89-28, 91-29                           | reel 101 | frame 157 |
| State University of New York, Stony Brook - Denied Proposals 85-166, 91-25, 94-22   | reel 101 | frame 230 |
| State University of New York, Upstate Medical Center - General Correspondence   | reel 101 | frame 275 |
| State University of New York, Upstate Medical Center - Denied Proposals 85-242, 86-8  | reel 101 | frame 285 |
| New York Academy of Medicine - Grant 91-45  | reel 101 | frame 340 |
| New York Academy of Sciences - Denied Proposal 96-1   | reel 101 | frame 383 |
| New York Academy of Sciences - Grant 95-17  | reel 101 | frame 418 |
| New York Blood Center - General Correspondence  | reel 101 | frame 537 |
| New York Blood Center - Denied Proposal 88-62   | reel 101 | frame 578 |
| New York Institute of Technology - Denied Proposal 89-30  | reel 101 | frame 589 |
| New York Medical College - Denied Proposal 90-2   | reel 101 | frame 605 |
| New York State Department of Health and Health Research, Inc. - Denied Proposals 89-24, 89-44                                   | reel 101 | frame 623 |
| New York University - General Correspondence  | reel 101 | frame 665 |
| New York University - Denied Proposals 85-50, 85-278, 87-14, 87-67, 92-60   | reel 101 | frame 703 |
| New York University - Grant 91-4  | reel 101 | frame 761 |
| New York University - Grant 98-3  | reel 101 | frame 991 |
| University of Newcastle Upon Tyne - General Correspondence  | reel 102 | frame 1   |
| University of North Carolina, Chapel Hill - General Correspondence  | reel 102 | frame 4   |
| University of North Carolina, Chapel Hill - Denied Proposals 85-176, 86-99, 86-131, 86-136, 86-141, 86-146, 87-61, 89-79, 90-68 | reel 102 | frame 20  |
| University of North Carolina, Chapel Hill - Grant 95-5  | reel 102 | frame 212 |
| North Carolina State University - General Correspondence  | reel 102 | frame 332 |
| University of North Dakota, Grand Forks - Denied Proposal 91-8  | reel 102 | frame 337 |
| North Texas State University - Denied Proposal 86-14  | reel 102 | frame 368 |
| Northwestern University - General Correspondence  | reel 102 | frame 375 |

|  |          |           |
|--|----------|-----------|
| Northwestern University - Denied Proposals 85-113, 85-115, 85-201, 85-218, 85-277  | reel 102 | frame 406 |
| Northwestern University - Grant 84-8   | reel 102 | frame 474 |
| Northwestern University - Grant 89-28  | reel 102 | frame 619 |
| Northwestern University - (Supplement to Grant 89-28) - Grant 96-13  | reel 103 | frame 1   |
| University of Notre Dame - General Correspondence  | reel 103 | frame 28  |
| University of Notre Dame - Denied Proposals 84-221, 85-107, 88-54, 90-42   | reel 103 | frame 54  |
| Oak Ridge Associated Universities - Denied Proposal 88-83  | reel 103 | frame 121 |
| Medical College of Ohio - Denied Proposal 86-2   | reel 103 | frame 135 |
| Ohio State University - General Correspondence   | reel 103 | frame 150 |
| Ohio State University - Denied Proposals 86-5, 89-33   | reel 103 | frame 173 |
| University of Oklahoma, Oklahoma City - Denied Proposals 85-72, 87-32  | reel 103 | frame 210 |
| Oklahoma Medical Research Foundation - General Correspondence  | reel 103 | frame 240 |
| Oklahoma State University - Denied Proposals 86-53, 86-54, 86-55, 86-56, 86-124  | reel 103 | frame 250 |
| University of Oregon - Grant 88-16   | reel 103 | frame 297 |
| Oregon Graduate Center - Denied Proposal 88-18   | reel 103 | frame 504 |
| Oregon Health Sciences University - Denied Proposal 97-1   | reel 103 | frame 529 |
| Oregon Health Sciences University - Grant 95-10  | reel 103 | frame 532 |
| Oregon State University - Denied Proposals 85-133, 85-169, 85-190, 87-62   | reel 103 | frame 672 |
| Orton Dyslexia Society - Denied Proposal 85-139  | reel 103 | frame 730 |
| Oxford University - Denied Proposal 91-31  | reel 103 | frame 740 |
| Medical College of Pennsylvania - Denied Proposal 85-195   | reel 103 | frame 770 |
| University of Pennsylvania - General Correspondence  | reel 103 | frame 803 |
| University of Pennsylvania - Denied Proposals 84-177, 84-206, 85-6, 85-9, 85-11, 85-14, 85-210, 85-223, 85-224, 86-113, 87-33, 91-9, 92-36, 94-3 | reel 103 | frame 844 |
| University of Pennsylvania - Grant 88-21   | reel 104 | frame 1   |
| University of Pennsylvania - (Supplement to Grant 88-21) - Grant 97-8  | reel 104 | frame 626 |
| Pennsylvania State University - Denied Proposals 88-24, 88-7   | reel 104 | frame 648 |

|   |          |           |
|---|----------|-----------|
| University of Pittsburgh - General Correspondence                                       | reel 104 | frame 708 |
| University of Pittsburgh - Denied Proposals 84-144, 85-200, 86-73, 87-28, 90-20         | reel 104 | frame 742 |
| University of Pittsburgh - Grant 85-14  | reel 104 | frame 834 |
| Planned Parenthood of Sacramento Valley - Denied Proposal 85-154                        | reel 105 | frame 1   |
| Pohl Cancer Research Laboratory, Inc. - Denied Proposal 85-63                           | reel 105 | frame 23  |
| Portland State University - Denied Proposal 85-137                                      | reel 105 | frame 40  |
| Princeton University - General Correspondence   | reel 105 | frame 46  |
| Princeton University - Denied Proposals 84-208, 85-76, 85-189                           | reel 105 | frame 69  |
| Princeton University - Grant 92-25  | reel 105 | frame 144 |
| Psoriasis Research Institute - Denied Proposal 85-216                                   | reel 105 | frame 354 |
| Public Health Research Institute of The City of New York, Inc. - Denied Proposal 85-180 | reel 105 | frame 380 |
| Public Health Research Institute of The City of New York, Inc. - Grant 92-23            | reel 105 | frame 393 |
| Purdue University - Denied Proposals 85-251, 86-169, 89-60, 90-28                       | reel 105 | frame 770 |
| Purdue University - Grant 88-60   | reel 106 | frame 1   |
| Rensselaer Polytechnic Institute - Denied Proposals 86-19, 86-35, 90-53                 | reel 106 | frame 499 |
| Research! America - General Correspondence  | reel 106 | frame 534 |
| Research! America - Grant 90-36   | reel 106 | frame 545 |
| Research to Prevent Blindness - General Correspondence                                  | reel 106 | frame 788 |
| Research to Prevent Blindness - Grant 84-2  | reel 106 | frame 875 |
| Rice University - Denied Proposals 85-68, 88-79   | reel 107 | frame 1   |
| Rice University - Grant 95-23   | reel 107 | frame 56  |
| Rochester Institute of Technology - Denied Proposal 91-34                               | reel 107 | frame 164 |
| University of Rochester Medical Center - General Correspondence                         | reel 107 | frame 188 |
| University of Rochester Medical Center - Grant 91-24                                    | reel 107 | frame 203 |
| Rockefeller Archive Center - General Correspondence                                     | reel 107 | frame 520 |
| Rockefeller University - General Correspondence   | reel 107 | frame 589 |
| Rockefeller University - Grant 84-9   | reel 107 | frame 712 |
| Rockefeller University - Grant 85-22  | reel 108 | frame 1   |
| Rockefeller University - Grant 86-1   |          |           |

|   |          |           |
|---|----------|-----------|
|   | reel 108 | frame 136 |
| Rockefeller University - Grant 89-29  | reel 108 | frame 318 |
| Rockefeller University - Grant 90-42  | reel 108 | frame 558 |
| Rockefeller University - Grant 91-14  | reel 108 | frame 586 |
| Rockefeller University - Grant 93-14  | reel 108 | frame 678 |
| Rockefeller University - Grant 93-20  | reel 108 | frame 852 |
| Rockefeller University - Grant 96-8   | reel 108 | frame 879 |
| Rockefeller University - Grant 98-4   | reel 108 | frame 924 |
| Rogosin Institute - Denied Proposal 92-62   | reel 109 | frame 1   |
| Roswell Park Memorial Institute - Denied Proposals 85-109, 85-110, 85-186, 86-67, 87-45, 88-11, 88-12, 88-31, 88-58, 88-8 | reel 109 | frame 16  |
| Royal Society of Medicine - Denied Proposal 89-13   | reel 109 | frame 125 |
| Rush-Presbyterian St. Luke's Medical Center - Grant 95-24   | reel 109 | frame 138 |
| Salk Institute - Denied Proposals 85-55, 85-150   | reel 109 | frame 313 |
| Salk Institute - Grant 92-26  | reel 109 | frame 328 |
| Salk Institute - Grant 94-13  | reel 109 | frame 387 |
| Salzburg Seminar - Denied Proposal 93-9   | reel 109 | frame 517 |
| Samsun Medical Research Foundation - Denied Proposal 92-33  | reel 109 | frame 541 |
| University of San Diego - General Correspondence  | reel 109 | frame 551 |
| Santa Fe Institute - Denied Proposal 89-54  | reel 109 | frame 555 |
| Schepens Eye Research Institute - Grant 95-25   | reel 109 | frame 606 |
| Schneider Children's Hospital of Long Island Jewish Medical Center - Denied Proposal 85-219                               | reel 109 | frame 794 |
| Scientists' Institute for Public Information - Denied Proposal 90-59  | reel 109 | frame 804 |
| Scripps Clinic and Research Foundation - Denied Proposal 85-244   | reel 109 | frame 854 |
| Scripps Research Institute - Grant 92-10  | reel 109 | frame 871 |
| Scripps Research Institute - Grant 92-32  | reel 110 | frame 1   |
| Sigma Xi, The Scientific Research Society - General Correspondence  | reel 110 | frame 55  |
| Sigma Xi, The Scientific Research Society - Grant 93-7  | reel 110 | frame 87  |
| Sigma Xi, The Scientific Research Society - Grant 95-33   | reel 110 | frame 151 |
| Sinai Hospital of Detroit - Denied Proposal 85-160  | reel 110 | frame 182 |

|   |          |           |
|---|----------|-----------|
| Smith-Kettlewell Eye Research Foundation - Denied Proposal 86-162               | reel 110 | frame 188 |
| Smithsonian Institution - Denied Proposal 85-259                                | reel 110 | frame 197 |
| Society of General Physiologists, Inc. - Grant 90-43                            | reel 110 | frame 246 |
| University of South Alabama - Denied Proposal 91-36                             | reel 110 | frame 307 |
| Medical University of South Carolina - Denied Proposal 85-235                   | reel 110 | frame 346 |
| University of South Carolina - Denied Proposals 85-151, 85-235, 86-115          | reel 110 | frame 370 |
| University of South Florida - General Correspondence                            | reel 110 | frame 390 |
| University of South Florida - Denied Proposals 85-59, 93-32                     | reel 110 | frame 444 |
| University of South Florida Health Sciences Center - Grant 92-18                | reel 110 | frame 496 |
| Cancer Therapy & Research Foundation of South Texas - Denied Proposal 86-151    | reel 110 | frame 577 |
| University of Southern California - Denied Proposal 85-54                       | reel 110 | frame 585 |
| University of Southern California - Grant 94-16                                 | reel 110 | frame 615 |
| Southern Illinois University - Denied Proposals 85-153, 86-34, 88-59            | reel 110 | frame 784 |
| Southern Methodist University - Denied Proposal 89-52                           | reel 110 | frame 830 |
| Southwest Biomedical Research Institute - Denied Proposals 89-84, 91-38         | reel 110 | frame 854 |
| Southwest Foundation for Biomedical Research - Denied Proposals 86-17, 86-85    | reel 110 | frame 892 |
| Spinal Cord Society - Denied Proposal 86-51                                     | reel 110 | frame 915 |
| St. Jude's Children's Research Hospital - Denied Proposals 86-86, 86-89, 86-132 | reel 110 | frame 928 |
| St. Luke's/Roosevelt Hospital Center - Denied Proposal 87-49                    | reel 110 | frame 985 |
| Stanford University - General Correspondence                                    | reel 111 | frame 1   |
| Stanford University - Denied Proposals 88-23, 89-5, 95-12                       | reel 111 | frame 83  |
| Stanford University - Grant 84-10   | reel 111 | frame 115 |
| Stanford University - Grant 85-1  | reel 111 | frame 279 |
| Stanford University - Grant 86-6  | reel 111 | frame 340 |
| Stanford University - Grant 86-7  | reel 111 | frame 373 |
| Stanford University - Grant 88-56   | reel 111 | frame 696 |
| Stanford University - Grant 90-40   | reel 111 | frame 724 |
| Stanford University - Grant 91-15   | reel 111 | frame 805 |

|  |          |           |
|--|----------|-----------|
| Stanford University - Grant 91-46  | reel 112 | frame 1   |
| Stanford University - Grant 93-13  | reel 112 | frame 77  |
| Stanford University - Grant 93-21  | reel 112 | frame 266 |
| Stanford University - Grant 95-26  | reel 112 | frame 317 |
| Stanford University - Grant 96-9   | reel 112 | frame 390 |
| University of Sydney - General Correspondence  | reel 112 | frame 422 |
| Tampa Bay Research Institute - Denied Proposals 92-41, 94-23   | reel 112 | frame 425 |
| Teachers Academy for Mathematics and Science - Denied Proposals 92-47, 92-54   | reel 112 | frame 449 |
| Temple University - Denied Proposals 85-253, 88-15   | reel 112 | frame 486 |
| Temple University - Grant 90-11  | reel 112 | frame 582 |
| University of Tennessee Center for Health Sciences - General Correspondence  | reel 112 | frame 868 |
| University of Tennessee, Knoxville - Denied Proposals 89-4, 89-7   | reel 112 | frame 881 |
| University of Tennessee, Memphis - Denied Proposals 85-2, 85-28, 85-29, 85-114, 85-141, 90-40, 91-4  | reel 112 | frame 913 |
| University of Texas, Arlington - General Correspondence  | reel 113 | frame 1   |
| University of Texas, Austin - Denied Proposals 85-48, 88-45  | reel 113 | frame 29  |
| University of Texas Health Science Center at Dallas - General Correspondence   | reel 113 | frame 76  |
| University of Texas Health Science Center at Dallas - Denied Proposals 84-47, 85-238, 86-9, 93-25  | reel 113 | frame 116 |
| University of Texas Health Science Center at Houston - General Correspondence  | reel 113 | frame 152 |
| University of Texas Health Science Center at Houston - Denied Proposals 84-48, 85-130, 85-149, 85-175, 86-84, 87-50, 88-2, 8-30, 89-89, 90-34, 91-24, 92-6 | reel 113 | frame 167 |
| University of Texas Health Science Center at Houston - Grant 95-29   | reel 113 | frame 315 |
| University of Texas Health Science Center at San Antonio - General Correspondence  | reel 113 | frame 497 |
| University of Texas Health Science Center at San Antonio - Denied Proposals 85-47, 85-159, 86-47, 86-71, 89-51   | reel 113 | frame 502 |
| University of Texas Medical Branch at Galveston - Denied Proposals 85-65, 85-66, 85-67, 85-96, 85-122, 86-129, 87-70, 90-39                                | reel 113 | frame 549 |
| University of Texas Medical Branch at Galveston - Grant 95-6   | reel 113 | frame 620 |
| University of Texas Southwestern Medical Center - Grant 86-2   |          |           |

|  |          |           |
|--|----------|-----------|
|  | reel 113 | frame 758 |
| University of Texas Southwestern Medical Center - Grant 88-20                                | reel 113 | frame 865 |
| University of Texas Southwestern Medical Center - Grant 92-5                                 | reel 114 | frame 1   |
| University of Texas Southwestern Medical Center - Grant 96-5                                 | reel 114 | frame 158 |
| University of Texas, Tyler - Denied Proposal 86-123  | reel 114 | frame 197 |
| Texas A&M University - Denied Proposals 89-26, 89-83   | reel 114 | frame 230 |
| Texas A&M University - Grant 95-28   | reel 114 | frame 275 |
| Texas College of Osteopathic Medicine - Denied Proposal 86-161                               | reel 114 | frame 381 |
| Texas Tech University Health Sciences Center - Denied Proposals 85-44, 89-17, 90-58          | reel 114 | frame 391 |
| Thomas Jefferson University - Denied Proposal 86-88  | reel 114 | frame 458 |
| Thomas Jefferson University - Grant 90-9   | reel 114 | frame 494 |
| Thomas More College - Denied Proposal 89-92  | reel 114 | frame 677 |
| Transylvania University - General Correspondence   | reel 114 | frame 691 |
| Trulson Brain Research Foundation, Inc. - Denied Proposal 86-60                              | reel 114 | frame 697 |
| Tufts University - General Correspondence  | reel 114 | frame 708 |
| Tufts University - Denied Proposals 85-77, 86-181, 85-207, 86-30, 86-57, 86-94, 87-37, 89-66 | reel 114 | frame 733 |
| Tufts University - Grant 90-17   | reel 115 | frame 1   |
| Tufts University - Grant 93-5  | reel 115 | frame 251 |
| Tulane University Medical Center - General Correspondence                                    | reel 115 | frame 434 |
| University of Tulsa - General Correspondence   | reel 115 | frame 447 |
| University City Science Center - Denied Proposal 86-105                                      | reel 115 | frame 450 |
| University of Utah, Salt Lake City - Denied Proposals 85-198, 86-65, 86-127, 86-164, 88-4    | reel 115 | frame 499 |
| University of Utah, Salt Lake City - Grant 93-3  | reel 115 | frame 573 |
| University of Utah, Salt Lake City - Grant 94-5  | reel 115 | frame 707 |
| Vanderbilt University - Denied Proposals 85-23, 86-1, 86-143, 90-50, 92-30                   | reel 115 | frame 860 |
| Vanderbilt University - Grant 91-16  | reel 116 | frame 1   |
| Vanderbilt University - Grant 97-9   | reel 116 | frame 194 |
| Varsity Children's Hospital - General Correspondence   | reel 116 | frame 217 |
| Vassar College - General Correspondence  | reel 116 | frame 219 |
| Vassar College - Denied Proposal 88-40   | reel 116 | frame 272 |

|   |          |           |
|---|----------|-----------|
| Vassar College - Grant 88-49  | reel 116 | frame 323 |
| University of Vermont, Burlington - Grant 91-6  | reel 116 | frame 470 |
| Veterans Adminsitration Hospital, Illinois - Denied Proposals 89-93, 89-95                    | reel 116 | frame 765 |
| Veterans Adminsitration Medical Center - Denied Proposal 87-15                                | reel 116 | frame 777 |
| Medical College of Virginia - General Correspondence  | reel 116 | frame 798 |
| University of Virginia, Charlottesville - General Correspondence                              | reel 116 | frame 802 |
| University of Virginia, Charlottesville - Denied Proposals 84-131, 85-10, 85-20, 86-52, 89-55 | reel 116 | frame 871 |
| University of Virginia, Charlottesville - Grant 90-10   | reel 117 | frame 1   |
| University of Virginia, Charlottesville - Grant 92-36   | reel 117 | frame 379 |
| University of Virginia, Charlottesville - Grant 93-12   | reel 117 | frame 481 |
| University of Virginia, Charlottesville - Supplement to Grant 93-12                           | reel 117 | frame 609 |
| Virginia Commonwealth University - Denied Proposals 85-115, 85-203, 90-19, 92-37              | reel 117 | frame 622 |
| Virginia-Maryland Regional College of Veterinary Medicine - Denied Proposal 86-171            | reel 117 | frame 700 |
| Virginia Mason Medical Foundation - General Correspondence                                    | reel 117 | frame 715 |
| Virginia-Polytechnic Institute and State University - Denied Proposal 89-65                   | reel 117 | frame 720 |
| Wake Forest University - Denied Proposals 88-68, 90-23, 92-58                                 | reel 117 | frame 731 |
| University of Washington, Seattle - General Correspondence                                    | reel 117 | frame 767 |
| University of Washington, Seattle - Denied Proposals 86-172, 86-176                           | reel 117 | frame 820 |
| University of Washington, Seattle - Grant 90-12   | reel 117 | frame 835 |
| Washington State University - Denied Proposals 85-156, 85-171, 85-232, 88-67, 90-3, 90-17     | reel 118 | frame 1   |
| Washington University in St. Louis - Denied Proposals 84-250, 85-80-85-148, 86-3, 97-12       | reel 118 | frame 56  |
| Washington University in St. Louis - Grant 84-17  | reel 118 | frame 187 |
| Washington University in St. Louis - Grant 88-12  | reel 118 | frame 360 |
| Washington University in St. Louis - Grant 92-3   | reel 118 | frame 784 |
| Washington University in St. Louis - Grant 96-10  | reel 119 | frame 1   |
| Washington University in St. Louis - Grant 98-2   | reel 119 | frame 39  |



|   |          |            |
|---|----------|------------|
| Wayne State University School of Medicine - General Correspondence  | reel 119 | frame 57   |
| Wayne State University School of Medicine - Denied Proposals 84-200, 88-84  | reel 119 | frame 65   |
| Webb-Waring Lung Institute - Denied Proposal 89-71  | reel 119 | frame 88   |
| West Virginia University - Denied Proposals 85-126, 86-39   | reel 119 | frame 103  |
| WGBH Educational Foundation - Denied Proposal 95-10   | reel 119 | frame 124  |
| WGBH Educational Foundation - Grant 90-16   | reel 119 | frame 182  |
| Whitehead Institute - Denied Proposals 92-35, 93-18   | reel 119 | frame 420  |
| Whitehead Institute - Grant 88-11   | reel 119 | frame 519  |
| Whitehead Institute - Grant 96-12   | reel 119 | frame 846  |
| Whitney/Childs/Life Sciences Foundation - Denied Proposal 90-6  | reel 119 | frame 877  |
| University of Wisconsin, Madison - General Correspondence   | reel 119 | frame 907  |
| University of Wisconsin, Madison - Denied Proposals 85-77, 85-170, 85-182, 85-59, 86-139, 86-163, 88-11, 89-31, 90-44, 91-40, 91-6, 92-9, 93-28 | reel 119 | frame 952  |
| University of Wisconsin, Madison - Grant 84-16  | reel 120 | frame 1    |
| University of Wisconsin, Milwaukee - Denied Proposal 89-16  | reel 120 | frame 646  |
| Wistar Institute - Denied Proposal 85-240   | reel 120 | frame 672  |
| Worcester Foundation for Experimental Biology - Denied Proposal 87-52   | reel 120 | frame 699  |
| Wright State University - Denied Proposal 86-77   | reel 120 | frame 712  |
| Yale University - Denied Proposals 84-17, 91-27   | reel 120 | frame 726  |
| Yale University - Grant 84-18   | reel 120 | frame 784  |
| Yale University - Grant 88-16   | reel 120 | frame 1070 |
| Yale University - Grant 93-11   | reel 120 | frame 1088 |
| Yale University - Grant 96-11   | reel 120 | frame 1278 |

[^ Return to Table of Contents](#)

## Governance, 1981-1998

### Arrangement note

Series 3 is arranged in 4 subseries:

Subseries 1 - Minutes

Subseries 2 - Chairman, Board of Trustees

Subseries 3 - Director of Medical Science

Subseries 4 - Annual Reports

### Scope and Contents note

The records of the governing committees and Trust administration document policy decisions, financial accountability, program direction, and managerial aspects of Trust maintenance. Some Committees existed during a portion of the Trust's operation, and others were combined and reformed to accommodate the variation in the number of participating individuals.

## Minutes, 1983-1998

### Arrangement note

This subseries is arranged in five sections:

Section A - Co-Personal Representatives and the Investment Committee

Section B - Executive Committee

Section C - Finance Committee

Section D - Trustees Committee and Combined Trustees and Finance Committee

Section E - Combined Trustees, Finance Committee and Executive Committee

Each section is arranged chronologically by meeting date.

### Scope and Contents note

The minutes found in this subseries document the Committee meetings held throughout the duration of the Trust's fifteen years of operation. These meetings were held in different locations in the United States. Numerous organizational meetings were held at the Trust's corporate headquarters in Miami, Florida in addition to meetings held in New York City; Chicago, Illinois; Menlo Park and Los Angeles, California; Denver and Colorado Springs, Colorado; Dallas, Texas; and Lexington, Kentucky, the site of Calumet Farms.

Only the Trustees and Executive Committees existed during the full fifteen-year operation of the Markey Trust.

## Co-Personal Representatives and the Investment Committee, 1983-1984

### Arrangement note

This section is arranged chronologically by meeting date.

| Title/Description  | Instances |         |
|--|-----------|---------|
| Co-Personal Representatives and the Investment Committee -<br>3 November 1983 - New York, New York, November 3, 1983 | reel 121  | frame 1 |
| Meeting - 21 November 1983 - Miami, Florida, November 21,<br>1983  | reel 121  | frame 5 |

|  |          |          |
|--|----------|----------|
| Investment Committee - 6 December 1983 - Miami, Florida,<br>December 6, 1983   | reel 121 | frame 11 |
| Co-Personal Representatives and the Investment Committee -<br>10 May 1984 - New York, New York, May 10, 1984         | reel 121 | frame 15 |
| Co-Personal Representatives and the Investment Committee -<br>10 July 1984 - Miami, Florida, July 10, 1984           | reel 121 | frame 25 |
| Co-Personal Representatives and the Investment Committee -<br>7 August 1984 - New York, New York, August 7, 1984     | reel 121 | frame 52 |
| Co-Personal Representatives and the Investment Committee -<br>5 November 1984 - New York, New York, November 5, 1984 | reel 121 | frame 56 |

## Executive Committee, 1984-1993

### Arrangement note

This section is arranged chronologically by meeting date.

| Title/Description  | Instances |           |
|--|-----------|-----------|
| Meeting - 31 January-1February 1984 - New York, New York,<br>January 31-February 1, 1984 | reel 121  | frame 60  |
| Meeting - 9 May 1984 - New York, New York, May 9, 1984                                   | reel 121  | frame 66  |
| Meeting - 11 July 1984 - Miami, Florida, July 11, 1984                                   | reel 121  | frame 89  |
| Meeting - 8 August 1984 - Chicago, Illinois, August 8, 1984                              | reel 121  | frame 94  |
| Meeting - 8 October 1984 - Boston, Massachusetts, October 8,<br>1984                     | reel 121  | frame 98  |
| Meeting - 8 November 1984 - Chicago, Illinois, November 8,<br>1984                       | reel 121  | frame 102 |
| Meeting - 30 January 1985 - Dallas, Texas, January 30, 1985                              | reel 121  | frame 108 |
| Meeting - 22 February 1985 (by telephone), February 22, 1985                             | reel 121  | frame 129 |
| Meeting - 10-11, 13 March 1985 - Los Angeles, California,<br>March 10-11 & 13, 1985      | reel 121  | frame 149 |
| Meeting - 9 April 1985 - Miami, Florida, April 9, 1985                                   | reel 121  | frame 155 |
| Meeting - 30-31 July 1985 - New York, New York, July<br>30-31, 1985                      | reel 121  | frame 162 |
| Meeting - 8-9 October 1985 - New York, New York, October<br>8-9, 1985                    | reel 121  | frame 226 |
| Meeting - 25 October 1985 (by telephone), October 25, 1985                               | reel 121  | frame 254 |
| Meeting - 13 November 1985 - Chicago, Illinois, November<br>13, 1985                     | reel 121  | frame 257 |
| Meeting - 27 January 1986 - Dallas, Texas, January 27, 1986                              | reel 121  | frame 283 |

|  |          |           |
|--|----------|-----------|
| Meeting - 26 February 1986 - Miami, Florida, February 26, 1986                       | reel 121 | frame 366 |
| Meeting - 16 April 1986 - Washington, D.C., April 16, 1986                           | reel 121 | frame 381 |
| Meeting - 7 May 1986 - Denver, Colorado, May 7, 1986                                 | reel 121 | frame 466 |
| Meeting - 5 June 1986 (by telephone), June 5, 1986                                   | reel 121 | frame 476 |
| Meeting - 8 July 1986 - New York, New York, July 8, 1986                             | reel 121 | frame 483 |
| Meeting - 22 July 1986 (by telephone), July 22, 1986                                 | reel 121 | frame 605 |
| Meeting - 6 August 1986 (by telephone), August 6, 1986                               | reel 121 | frame 609 |
| Meeting - 11 September 1986 - Glen Cove, New York, September 11, 1986                | reel 121 | frame 620 |
| Meeting - 11 November 1986 - New York, New York, November 11, 1986                   | reel 121 | frame 659 |
| Meeting - 28 January 1987 - Dallas, Texas, January 28, 1987                          | reel 121 | frame 683 |
| Meeting - 26 February 1987 - Miami, Florida, February 26, 1987                       | reel 121 | frame 721 |
| Meeting - 18 May 1987 (by telephone), May 18, 1987                                   | reel 121 | frame 817 |
| Meeting - 4 June 1987 - New York, New York, June 4, 1987                             | reel 121 | frame 853 |
| Meeting - 29 July 1987 - New York, New York, July 29, 1987                           | reel 121 | frame 908 |
| Meeting - 10 September 1987 - Lake Bluff, Illinois, September 10, 1987               | reel 122 | frame 1   |
| Meeting - 2 November 1987 - New York, New York, November 2, 1987                     | reel 122 | frame 8   |
| Meeting - 27-28 January 1988 - Dallas-Fort Worth Airport, Texas, January 27-28, 1988 | reel 122 | frame 92  |
| Meeting - 20 April 1988 - New York, New York, April 20, 1988                         | reel 122 | frame 109 |
| Meeting - 27 July 1988 - New York, New York, July 27, 1988                           | reel 122 | frame 173 |
| Meeting - 9 November 1988 - New York, New York, November 9, 1988                     | reel 122 | frame 319 |
| Meeting - 7 February 1989 - Dallas, Texas, February 7, 1989                          | reel 122 | frame 417 |
| Meeting - 20 April 1989 - New York, New York, April 20, 1989                         | reel 122 | frame 471 |
| Meeting - 2 November 1989 - Chicago, Illinois, November 2, 1989                      | reel 122 | frame 606 |
| Meeting - 24 January 1990 - Dallas, Texas, January 24, 1990                          | reel 122 | frame 736 |
| Meeting - 26 April 1990 - New York, New York, April 26, 1990                         | reel 122 | frame 899 |

|  |          |           |
|--|----------|-----------|
| Meeting - 24 July 1990 - New York, New York, July 24, 1990         | reel 122 | frame 992 |
| Meeting - 30 October 1990 - New York, New York, October 30, 1990   | reel 123 | frame 1   |
| Meeting - 30 January 1991 - Dallas , Texas, January 30, 1991       | reel 123 | frame 67  |
| Meeting - 2 May 1991 - New York, New York, May 2, 1991             | reel 123 | frame 182 |
| Meeting - 31 July 1990 (by telephone), July 31, 1991               | reel 123 | frame 265 |
| Meeting - 29 October 1991 - New York, New York, October 29, 1991   | reel 123 | frame 272 |
| Meeting - 9 January 1992 (by telephone), January 9, 1992           | reel 123 | frame 340 |
| Meeting - 21 April 1992 - New York, New York, April 21, 1992       | reel 123 | frame 344 |
| Meeting - 21, 23 April 1993 (by telephone), April 19 & 23, 1993    | reel 123 | frame 390 |
| Meeting - 17 November 1993 - New York, New York, November 17, 1993 | reel 123 | frame 397 |

## Finance Committee, 1985-1998

### Arrangement note

This section is arranged chronologically by meeting date.

| Title/Description   | Instances |           |
|---|-----------|-----------|
| Memorandum - 6 December 1985, December 6, 1985                        | reel 123  | frame 472 |
| Meeting - 9 January 1986 - New York, New York, January 9, 1986        | reel 123  | frame 488 |
| Meeting - 26 February 1986 - Miami, Florida, February 26, 1986        | reel 123  | frame 589 |
| Meeting - 29 April 1986 (by telephone), April 29, 1986                | reel 123  | frame 650 |
| Meeting - 8 May 1986 - Denver, Colorado, May 8, 1986                  | reel 123  | frame 674 |
| Meeting - 9 July 1986 - New York, New York, July 9, 1986              | reel 123  | frame 691 |
| Meeting - 12 September 1986 - Glen Cove, New York, September 12, 1986 | reel 123  | frame 741 |
| Meeting - 11 November 1986 - New York, New York, November 11, 1986    | reel 123  | frame 803 |
| Meeting - 20 January 1987 - New York, New York, January 20, 1987      | reel 123  | frame 840 |
| Meeting - 26 February 1987 - Miami, Florida, February 26, 1987        | reel 123  | frame 876 |
| Meeting - 6 April 1987 - New York, New York, April 6, 1987            | reel 123  | frame 914 |

|  |          |           |
|--|----------|-----------|
| Meeting - 30 April 1987 - New York, New York, April 30, 1987                   | reel 124 | frame 1   |
| Meeting - 4 June 1987 - New York, New York, June 4, 1987                       | reel 124 | frame 15  |
| Meeting - 10-11 September 1987 - Lake Bluff, Illinois, September 10-11, 1987   | reel 124 | frame 127 |
| Meeting - 24 September 1987 - New York, New York, September 24, 1987           | reel 124 | frame 206 |
| Meeting - 2 October 1987 (by telephone), October 2, 1987                       | reel 124 | frame 211 |
| Meeting - 2 November 1987 - New York, New York, November 2, 1987               | reel 124 | frame 220 |
| Executive Session - 4 December 1987 - Menlo Park, California, December 4, 1987 | reel 124 | frame 376 |
| Meeting - 6 January 1988 - New York, New York, January 6, 1988                 | reel 124 | frame 379 |
| Meeting - 19 February 1988 - Miami, Florida, February 19, 1988                 | reel 124 | frame 391 |
| Meeting - 21 April 1988 - New York, New York, April 21, 1988                   | reel 124 | frame 397 |
| Meeting - 19 May 1988 (by telephone), May 19, 1988                             | reel 124 | frame 466 |
| Meeting - 7 June 1988 - Lexington, Kentucky, June 7, 1988                      | reel 124 | frame 480 |
| Meeting - 27 July 1988 - New York, New York, July 27, 1988                     | reel 124 | frame 559 |
| Meeting - 9 September 1988 - Woodlands, Texas, September 9, 1988               | reel 124 | frame 580 |
| Meeting - 9 November 1988 - New York, New York, November 9, 1988               | reel 124 | frame 708 |
| Meeting - 23-24 February 1989 - Miami, Florida, February 23-24, 1989           | reel 124 | frame 778 |
| Meeting - 21 April 1989 - New York, New York, April 21, 1989                   | reel 125 | frame 1   |
| Meeting - 16 May 1989, May 16, 1989  | reel 125 | frame 168 |
| Meeting - 15-16 June 1989 - New York, New York, June 15-16, 1989               | reel 125 | frame 173 |
| Meeting - 8 September 1989 - Colorado Springs, Colorado, September 8, 1989     | reel 125 | frame 254 |
| Meeting - 17 October 1989 - New York, New York, October 17, 1989               | reel 125 | frame 479 |
| Meeting - 29 November 1989 - St. Louis, Missouri, November 29, 1989            | reel 125 | frame 538 |

|   |          |           |
|---|----------|-----------|
| Meeting - 28 February-1 March 1990 - Miami, Florida,<br>February 28-March 1, 1990 | reel 125 | frame 657 |
| Meeting - 26 April 1990 - New York, New York, April 26,<br>1990                   | reel 125 | frame 673 |
| Meeting - 23-24 May 1990 - Chicago, Illinois, May 23-24,<br>1990                  | reel 125 | frame 776 |
| Meeting - 24 July 1990 - New York, New York, July 24, 1990                        | reel 125 | frame 838 |
| Meeting - 9 September 1990 - Minneapolis, Minnesota,<br>September 9, 1990         | reel 126 | frame 1   |
| Meeting - 30 October 1990 - New York, New York, October<br>30, 1990               | reel 126 | frame 92  |
| Meeting - 3 December 1990 - Menlo Park, California,<br>December 3, 1990           | reel 126 | frame 264 |
| Meeting - 27-28 February 1991 - Miami, Florida, February<br>27-28, 1991           | reel 126 | frame 377 |
| Meeting - 3 May 1991 - New York, New York, May 3, 1991                            | reel 126 | frame 522 |
| Meeting - 28 May 1991, May 28, 1991   | reel 126 | frame 637 |
| Meeting - 8 June 1991 - Prouts Neck, Maine, June 8, 1991                          | reel 126 | frame 640 |
| Meeting - 31 July 1991, July 31, 1991   | reel 126 | frame 743 |
| Meeting - 13 September 1991 - Stone Mountain, Georgia,<br>September 13, 1991      | reel 126 | frame 784 |
| Meeting - 29 October 1991 - New York, New York, October<br>29, 1991               | reel 126 | frame 873 |
| Meeting - 9 December 1991 - La Jolla, California, December<br>9, 1991             | reel 127 | frame 1   |
| Meeting - 20 February 1992 - Miami, Florida, February 20,<br>1992                 | reel 127 | frame 46  |
| Meeting - 21 April 1992 - New York, New York, April 21,<br>1992                   | reel 127 | frame 156 |
| Meeting - 4 May 1992 (by telephone), May 4, 1992                                  | reel 127 | frame 252 |
| Meeting - 19 May 1992 - Chicago, Illinois, May 19, 1992                           | reel 127 | frame 255 |
| Meeting - 10 September 1992 - Denver, Colorado, September<br>10, 1992             | reel 127 | frame 381 |
| Meeting - 30 October 1992 - New York, New York, October<br>30, 1992               | reel 127 | frame 448 |
| Meeting - 8 December 1992 - Philadelphia, Pennsylvania,<br>December 8, 1992       | reel 127 | frame 516 |
| Meeting - 4 March 1993 - Miami, Florida, March 4, 1993                            | reel 127 | frame 602 |

|  |          |           |
|--|----------|-----------|
| Meeting - 22 April 1993 - New York, New York, April 22, 1993             | reel 127 | frame 663 |
| Meeting - 25 May 1993 - Durham, North Carolina, May 25, 1993             | reel 127 | frame 979 |
| Meeting - 9 September 1993 - Menlo Park, California, September 9, 1993   | reel 128 | frame 1   |
| Meeting - 29 October 1993 - New York, New York, October 29, 1993         | reel 128 | frame 80  |
| Meeting - 6 December 1993 - Baltimore, Maryland, December 6, 1993        | reel 128 | frame 178 |
| Meeting - 11 March 1994 - Miami, Florida, March 11, 1994                 | reel 128 | frame 230 |
| Meeting - 9 May 1994 - New York, New York, May 9, 1994                   | reel 128 | frame 282 |
| Meeting - 7 June 1994 - Boston, Massachusetts, June 7, 1994              | reel 128 | frame 377 |
| Meeting - 8 September 1994 - Atlanta, Georgia, September 8, 1994         | reel 128 | frame 444 |
| Meeting - 5 December 1994 - Nashville, Tennessee, December 5, 1994       | reel 128 | frame 512 |
| Meeting - 24 February 1995 - Tallahassee, Florida, February 24, 1995     | reel 128 | frame 581 |
| Meeting - 8 May 1995 (by telephone), May 8, 1995                         | reel 128 | frame 636 |
| Meeting - 16 May 1995 - Seattle, Washington, May 16, 1995                | reel 128 | frame 656 |
| Meeting - 31 May 1995 - New York, New York, May 31, 1995                 | reel 128 | frame 702 |
| Meeting - 14 September 1995 - Lincolnshire, Illinois, September 14, 1995 | reel 128 | frame 725 |
| Meeting - 6 December 1995 - New York, New York, December 6, 1995         | reel 128 | frame 802 |
| Meeting - 27 February 1996 - Miami, Florida, February 27, 1996           | reel 128 | frame 851 |
| Meeting - 15 April 1996 (by telephone), April 15, 1996                   | reel 128 | frame 901 |
| Meeting - 7 May 1996 - Charlottesville, Virginia, May 7, 1996            | reel 128 | frame 913 |
| Meeting - 13 August 1996 (by telephone), August 13, 1996                 | reel 129 | frame 1   |
| Meeting - 6 September 1996 - Lexington, Kentucky, September 6, 1996      | reel 129 | frame 27  |
| Meeting - 3 December 1996 - Menlo Park, California, December 3, 1996     | reel 129 | frame 69  |
| Meeting - 27 October 1997 (by telephone), October 27, 1997               | reel 129 | frame 116 |
| Meeting - 10 December 1997 (by telephone), December 10, 1997             | reel 129 | frame 171 |



Meeting - 5 March 1998 (by telephone), March 5, 1998

reel 129

frame 215

## Trustees Committee and Combined Trustees and Finance Committee, 1983-1998

### Arrangement note

This section is arranged chronologically by meeting date.

| Title/Description   | Instances |           |
|---|-----------|-----------|
| Combined Trustees and Finance Committee - 28 October 1983<br>- Atlanta, Georgia, October 28, 1983       | reel 129  | frame 263 |
| Combined Trustees and Finance Committee - 27-29 February<br>1984 - Miami, Florida, February 27-29, 1984 | reel 129  | frame 337 |
| Combined Trustees and Finance Committee - 30-31 May 1984<br>- Chicago, Illinois, May 30-31, 1984        | reel 129  | frame 494 |
| Combined Trustees and Finance Committee - 9-10 August<br>1984 - Chicago, Illinois, August 9-10, 1984    | reel 129  | frame 640 |
| Combined Trustees and Finance Committee - 8-9 November<br>1984 - Chicago, Illinois, November 8-9, 1984  | reel 129  | frame 742 |
| Combined Trustees and Finance Committee - 14 February<br>1985 - Miami, Florida, February 14, 1985       | reel 129  | frame 824 |
| Combined Trustees and Finance Committee - 9-10 May 1985 -<br>Lexington, Kentucky, May 9-10, 1985        | reel 130  | frame 1   |
| Trustees Committee - 8-9 August 1985 - Menlo Park,<br>California, August 8-9, 1985                      | reel 130  | frame 166 |
| Trustees Committee - 14 November 1985 - Chicago, Illinois,<br>November 14, 1985                         | reel 130  | frame 255 |
| Trustees Committee - 27 February 1986 - Miami, Florida,<br>February 27, 1986                            | reel 130  | frame 359 |
| Trustees Committee - 8 May 1986 - Denver, Colorado, May 8,<br>1986                                      | reel 130  | frame 535 |
| Trustees Committee - 12 September 1986 - Glen Cove, New<br>York, September 12, 1986                     | reel 130  | frame 681 |
| Trustees Committee - 12 November 1986 - New York, New<br>York, November 12, 1986                        | reel 131  | frame 1   |
| Trustees Committee - 4 June 1987 - New York, New York,<br>June 4, 1987                                  | reel 131  | frame 158 |
| Trustees Committee - 11 September 1987 - Lake Bluff,<br>Illinois, September 11, 1987                    | reel 131  | frame 359 |
| Trustees Committee - 3 December 1987 - Menlo Park,<br>California, December 3, 1987                      | reel 131  | frame 530 |

|  |          |           |
|--|----------|-----------|
| Trustees Committee - 19 February 1988 - Miami, Florida, February 19, 1988                                      | reel 131 | frame 727 |
| Trustees Committee - 7 June 1988 - Lexington, Kentucky, June 7, 1988   | reel 131 | frame 878 |
| Combined Trustees and Finance Committee - 9 September 1988 - Woodlands, Texas, September 9, 1988               | reel 132 | frame 1   |
| Trustees Committee - 8 December 1988 - Menlo Park, California, December 8, 1988                                | reel 132 | frame 158 |
| Combined Trustees and Finance Committee - 23-24 February 1989 - Miami, Florida, February 23-24, 1989           | reel 132 | frame 315 |
| Combined Trustees and Finance Committee - 15 June 1989 - New York, New York, June 15, 1989                     | reel 132 | frame 392 |
| Combined Trustees and Finance Committee - 8 September 1989 - Colorado Springs, Colorado, September 8, 1989     | reel 132 | frame 514 |
| Trustees Committee - 29-30 November 1989 - St. Louis, Missouri, November 29-30, 1989                           | reel 132 | frame 747 |
| Combined Trustees and Finance Committee - 28 February-1 March 1990 - Miami, Florida, February 28-March 1, 1990 | reel 133 | frame 1   |
| Combined Trustees and Finance Committee - 23-24 May 1990 - Chicago, Illinois, May 23-24, 1990                  | reel 133 | frame 117 |
| Combined Trustees and Finance Committee - 6 September 1990 - Minneapolis, Minnesota, September 6, 1990         | reel 133 | frame 298 |
| Combined Trustees and Finance Committee - 3 December 1990 - Menlo Park, California, December 3, 1990           | reel 133 | frame 480 |
| Combined Trustees and Finance Committee - 27 February 1991 - Miami, Florida, February 27, 1991                 | reel 133 | frame 664 |
| Combined Trustees and Finance Committee - 8 June 1991 - Prouts Neck, Maine, June 8, 1991                       | reel 133 | frame 823 |
| Trustees Committee - 13 September 1991 - Stone Mountain, Georgia, September 13, 1991                           | reel 133 | frame 954 |
| Combined Trustees and Finance Committee - 9 December 1991 - La Jolla, California, December 9, 1991             | reel 134 | frame 1   |
| Combined Trustees and Finance Committee - 20 February 1992 - Miami, Florida, February 20, 1992                 | reel 134 | frame 193 |
| Trustees Committee - 19 May 1992 - Chicago, Illinois, May 19, 1992   | reel 134 | frame 346 |
| Trustees Committee - 30 June 1992 - by Telephone, June 30, 1992  | reel 134 | frame 547 |
| Trustees Committee - 12 August 1992 - by Telephone, August 12, 1992  | reel 134 | frame 554 |

|  |          |           |
|--|----------|-----------|
| Combined Trustees and Finance Committee - 10 September 1992 - Englewood, Colorado, September 10, 1992    | reel 134 | frame 584 |
| Combined Trustees and Finance Committee - 8 December 1992 - Philadelphia, Pennsylvania, December 8, 1992 | reel 134 | frame 743 |
| Trustee Committee - 22 January 1993 - by Telephone, January 22, 1993                                     | reel 134 | frame 900 |
| Combined Trustees and Finance Committee - 4 March 1993 - Miami, Florida, March 4, 1993                   | reel 134 | frame 915 |
| Combined Trustees and Finance Committee - 25 May 1993 - Durham, North Carolina, May 25, 1993             | reel 135 | frame 1   |
| Combined Trustees and Finance Committee - 9 September 1993 - Menlo Park, California, September 9, 1993   | reel 135 | frame 151 |
| Combined Trustees and Finance Committee - 6 December 1993 - Baltimore, Maryland, December 6, 1993        | reel 135 | frame 279 |
| Combined Trustees and Finance Committee - 11 March 1994 - Miami, Florida, March 11, 1994                 | reel 135 | frame 446 |
| Combined Trustees and Finance Committee - 7 June 1994 - Boston, Massachusetts, June 7, 1994              | reel 135 | frame 611 |
| Combined Trustees and Finance Committee - 8 September 1994 - Atlanta, Georgia, September 8, 1994         | reel 135 | frame 797 |
| Trustees Committee - 5 July 1994, July 5, 1994   | reel 135 | frame 994 |
| Combined Trustees and Finance Committee - 5 December 1994 - Nashville, Tennessee, December 5, 1994       | reel 136 | frame 1   |
| Combined Trustees and Finance Committee - 24 February 1995 - Tallahassee, Florida, February 24, 1995     | reel 136 | frame 145 |
| Combined Trustees and Finance Committee - 16 May 1995 - Seattle, Washington, May 16, 1995                | reel 136 | frame 236 |
| Combined Trustees and Finance Committee - 14 September 1995 - Lincolnshire, Illinois, September 14, 1995 | reel 136 | frame 308 |
| Combined Trustees and Finance Committee - 6 December 1995 - New York, New York, December 6, 1995         | reel 136 | frame 429 |
| Combined Trustees and Finance Committee - 27 February 1996 - Miami, Florida, February 27, 1996           | reel 136 | frame 506 |
| Combined Trustees and Finance Committee - 7 May 1996 - Charlottesville, Virginia, May 7, 1996            | reel 136 | frame 620 |
| Combined Trustees and Finance Committee - 6 September 1996 - Lexington, Kentucky, September 6, 1996      | reel 136 | frame 722 |
| Combined Trustees and Finance Committee - 4 December 1996 - Menlo Park, California, December 4, 1996     | reel 136 | frame 824 |
| Combined Trustees and Finance Committee - 25 February 1997 - Miami, Florida, February 25, 1997           | reel 136 | frame 931 |

|  |          |           |
|--|----------|-----------|
| Combined Trustees and Finance Committee - 13 May 1997 -<br>North Tarrytown, New York, May 13, 1997 | reel 137 | frame 1   |
| Combined Trustees and Finance Committee - 26 March 1998 -<br>Lexington, Kentucky, March 26, 1998   | reel 137 | frame 170 |

## **Combined Trustees, Finance Committee and Executive Committee, 1987**

### **Arrangement note**

This section is arranged chronologically by meeting date.

| <b>Title/Description</b>   | <b>Instances</b> |           |
|--|------------------|-----------|
| Combined Trustees, Finance Committee and Executive<br>Committee - 26-27 February 1987 - Lexington, Kentucky,<br>February 26-27, 1987 | reel 137         | frame 300 |

## **Chairman, Board of Trustees, 1954-1997 1982-1997**

### **Arrangement note**

This subseries is arranged alphabetically.

### **Scope and Contents note**

This subseries includes correspondence, memoranda, and notes generated by Louis J. Hector, who served as the Chairman of the Board of the Markey Trust for the duration of the Trust's operation. Records include executive committee material, general correspondence, and trustee correspondence. Mr. Hector also maintained files pertaining to other Board members and special projects. Information pertaining to the origins and history of the Trust and the attempt to contract a written history is also documented. Trustees' and Officers' biographies are included in the series.

| <b>Title/Description</b>               | <b>Instances</b> |           |
|--|------------------|-----------|
| Dickason, John H., 1984-1986           | reel 137         | frame 480 |
| Executive Committee, 1984-1993         | reel 137         | frame 512 |
| Foundations - Miscellaneous, 1982-1985 | reel 137         | frame 652 |
| General Correspondence, 1983           | reel 137         | frame 730 |
| General Correspondence, 1984           | reel 138         | frame 1   |
| General Correspondence, 1985           | reel 138         | frame 354 |
| General Correspondence, 1986           | reel 138         | frame 696 |
| General Correspondence, 1987           | reel 139         | frame 1   |
| General Correspondence, 1988           | reel 139         | frame 171 |
| General Correspondence, 1989           | reel 139         | frame 492 |
| General Correspondence, 1990           | reel 139         | frame 759 |
| General Correspondence, 1991           | reel 140         | frame 1   |

|   |          |           |
|---|----------|-----------|
| General Correspondence, 1992  | reel 140 | frame 124 |
| General Correspondence, 1993  | reel 140 | frame 292 |
| General Correspondence, 1994  | reel 140 | frame 447 |
| General Correspondence, 1995  | reel 140 | frame 564 |
| General Correspondence, 1996  | reel 140 | frame 730 |
| General Correspondence, 1997  | reel 140 | frame 921 |
| Glaser, Robert J. - Correspondence, 1983  | reel 141 | frame 1   |
| Glaser, Robert J. - Correspondence, 1984  | reel 141 | frame 121 |
| Glaser, Robert J. - Correspondence, 1985-1987   | reel 141 | frame 335 |
| Glaser, Robert J. - Correspondence, 1988-1989   | reel 141 | frame 618 |
| Glaser, Robert J. - Correspondence, 1990-1993   | reel 142 | frame 1   |
| Glaser, Robert J. - Correspondence, 1994-1996   | reel 142 | frame 151 |
| Glass, Margaret B. - Correspondence, 1982-1986  | reel 142 | frame 396 |
| Glass, Margaret B. - Correspondence, 1987-1996  | reel 142 | frame 638 |
| Heraty, Laurette - Correspondence, 1954-1989, bulk 1983-1989 (1983-1989)                          | reel 143 | frame 1   |
| MacArthur Foundation, 1984-1985   | reel 143 | frame 163 |
| Projects - Ginzberg Report - The Financing of Biomedical Research: The Potential for Philanthropy | reel 143 | frame 209 |
| Projects - Herman Project - The Clinical Researcher   | reel 143 | frame 238 |
| Projects - The Physician-Scientist: Background  | reel 143 | frame 316 |
| Projects - The Physician-Scientist  | reel 143 | frame 569 |
| Projects - Rockefeller Archive Center   | reel 143 | frame 683 |
| Projects - Rockefeller University   | reel 143 | frame 751 |
| Shinn, George - Correspondence, 1984-1996   | reel 143 | frame 841 |
| Sutter, William P. - Correspondence, 1983-1984  | reel 144 | frame 1   |
| Sutter, William P. - Correspondence, 1985-1992  | reel 144 | frame 181 |
| Sutter, William P. - Correspondence, 1993-1997  | reel 144 | frame 371 |
| Trust History - Authors and Arrangements, 1984-1994   | reel 144 | frame 438 |
| Trust History - Chronology, 1984-1992   | reel 144 | frame 481 |
| Trust History - General, 1987-1994, bulk 1992-1994 (1992-1994)                                    | reel 144 | frame 569 |
| Trust History - General Organizational Charts, 1989-1995  | reel 144 | frame 706 |

|  |          |           |
|--|----------|-----------|
| Trust History - Hector, Louis J., 1991-1997          | reel 144 | frame 766 |
| Trust History - Judson, Horace, 1993-1997            | reel 145 | frame 1   |
| Trust History - Lagemann, Ellen Condliffe, 1993-1996 | reel 145 | frame 281 |
| Trustees Meeting Notes, 1984-1993                    | reel 145 | frame 305 |
| Trustees Memoranda, 1983-1985                        | reel 145 | frame 401 |
| Trustees Memoranda, 1986-1990                        | reel 145 | frame 657 |
| Trustees Memoranda, 1991-1996                        | reel 146 | frame 1   |
| Trustees' and Officers' Biographies                  | reel 146 | frame 261 |

## Director for Medical Science, 1981-1997

### Arrangement note

This subseries is arranged alphabetically.

### Scope and Contents note

The files of the Director for Medical Science, Dr. Robert J. Glaser, refer to meeting think tanks held during 1984-1985, program development and evaluations, and the formation of a Robert J. Glaser Commemorative.

| Title/Description   | Instances |           |
|---|-----------|-----------|
| Axion Research Foundation                                   | reel 146  | frame 347 |
| Center for Community Health Education, Research and Service | reel 146  | frame 350 |
| Knowlton Scholar Fund                                       | reel 146  | frame 365 |
| Liberal Arts Colleges - Science Education and Research      | reel 146  | frame 370 |
| Mt. Zion Hospital and Medical Center                        | reel 146  | frame 381 |
| Research Articles and Papers                                | reel 146  | frame 396 |
| Shriver Center for Mental Retardation, Inc.                 | reel 146  | frame 493 |
| Totts Gap   | reel 146  | frame 498 |
| Whittier Institute  | reel 146  | frame 520 |

## Annual Reports, 1983-1996

### Arrangement note

This subseries is arranged chronologically.

### Scope and Contents note

Individual annual reports, biennial reports, and other term reports are included in this subseries and represent the full fifteen year limited term of the Trust's operation.

| Title/Description | Instances |  |
|-------------------|-----------|--|
|-------------------|-----------|--|

|                             |          |           |
|-----------------------------|----------|-----------|
| Five-Year Report, 1983-1988 | reel 146 | frame 528 |
| Annual Report, 1989         | reel 146 | frame 577 |
| Annual Report, 1990         | reel 146 | frame 594 |
| Annual Report, 1991         | reel 146 | frame 612 |
| Annual Report, 1992         | reel 146 | frame 630 |
| Annual Report, 1993         | reel 146 | frame 651 |
| Annual Report, 1994         | reel 146 | frame 672 |
| Annual Report, 1995         | reel 146 | frame 695 |
| Final Report, 1983-1996     | reel 146 | frame 720 |

[^ Return to Table of Contents](#)

## Program Development, 1982-1996

### Arrangement note

This series is arranged alphabetically.

### Scope and Contents note

This series includes the records of the Director for Program Administration, Nancy W. Weber. The material in this series discusses overall program planning and grants administration. Information pertaining to the formation of award categories, think tank meetings, publicity and press releases, overhead policy, and grant planning are detailed.

| Title/Description  | Instances |           |
|--|-----------|-----------|
| Early Trust Correspondence, 1982-1991, bulk 1982-1991 (1982-1986)                | reel 146  | frame 762 |
| General Organizational Correspondence, 1991-1996, bulk 1991-1992 (1991-1992)     | reel 146  | frame 852 |
| General Organizational Review, 1991-1992   | reel 147  | frame 1   |
| Grant Planning, 1985-1996  | reel 147  | frame 200 |
| International Network, 1985-1987   | reel 147  | frame 428 |
| Meetings - Howard Hughes Medical Institute Research Conference, January 26, 1982 | reel 147  | frame 462 |
| Meetings - Markey West, April 24, 1984   | reel 147  | frame 508 |
| Meetings - Markey East, May 10, 1984   | reel 147  | frame 591 |
| Meetings - Think Tank - London, England, September 6, 1984                       | reel 147  | frame 702 |
| Meetings - Markey West II, March 13, 1985  | reel 147  | frame 775 |
| Meetings - Think Tank, February 7, 1985  | reel 147  | frame 799 |

|  |          |           |
|--|----------|-----------|
| News Releases, 1983-1987                                       | reel 148 | frame 1   |
| Overhead Policy, 1985-1987                                     | reel 148 | frame 188 |
| Physician-Scientist Training and Development, 1989-1990        | reel 148 | frame 228 |
| Predoctoral Annual Reports, 1983-1987                          | reel 148 | frame 296 |
| Predoctoral - General, 1984-1989                               | reel 148 | frame 331 |
| Program Announcement Letters, 1984                             | reel 148 | frame 378 |
| Program Development, 1984                                      | reel 148 | frame 692 |
| Program Evaluation, 1991-1996                                  | reel 148 | frame 845 |
| Program Information and Guidelines - Draft Versions, 1987-1991 | reel 148 | frame 889 |
| Research at Liberal Arts Colleges, 1985-1988                   | reel 149 | frame 1   |
| Research Articles and Papers, 1983-1987                        | reel 149 | frame 54  |
| Robert J. Glaser Commemorative Proposal, 1991-1992             | reel 149 | frame 94  |
| Visiting Lecturers, 1984-1989                                  | reel 149 | frame 144 |

[^ Return to Table of Contents](#)

## Correspondence, 1962-1997, bulk 1981-1997 (1981-1997)

### Arrangement note

Series 5 is arranged in three subseries:

Subseries 1 - Foundation Correspondence

Subseries 2 - Grants Administration General Correspondence

Subseries 3 - Trustees' Correspondence

### Scope and Contents note

Separate correspondence files were maintained by the program administration.

## Foundation Correspondence, 1962-1997, bulk 1981-1997 (1981-1997)

### Arrangement note

This subseries is arranged alphabetically.

| Title/Description                                 | Instances |           |
|---|-----------|-----------|
| Association for Animals and Animal Research, 1988 | reel 149  | frame 291 |
| Arthritis Foundation, 1985-1986                   | reel 149  | frame 321 |



|  |          |           |
|--|----------|-----------|
| Blue Grass Boy's Ranch, 1962-1995, bulk 1983-1987<br>(1983-1987) | reel 149 | frame 341 |
| British Schools and Universities Foundation, Inc., 1984          | reel 149 | frame 534 |
| Burroughs Wellcome Fund, 1987-1994                               | reel 149 | frame 537 |
| Chicago Community Trust - Searle Scholars Program,<br>1983-1986  | reel 149 | frame 603 |
| Jane Coffin Childs Memorial Fund for Medical Research, 1988      | reel 149 | frame 664 |
| Council on Foundations, 1982-1990                                | reel 149 | frame 674 |
| Donors Forum of Miami, 1989-1997                                 | reel 149 | frame 739 |
| Foundation Center, 1984-1996                                     | reel 150 | frame 1   |
| Foundations - Miscellaneous, 1984-1997                           | reel 150 | frame 152 |
| Grantmakers in Health, 1983-1992                                 | reel 150 | frame 227 |
| Howard Hughes Medical Institute, 1978-1996                       | reel 150 | frame 295 |
| Institute for the Advancement of Health, 1983                    | reel 150 | frame 644 |
| Iowa Methodist Health Foundation, 1994                           | reel 150 | frame 654 |
| James S. McDonnell Foundation, 1986                              | reel 150 | frame 656 |
| John D. and Catherine T. MacArthur Foundation, 1984-1990         | reel 150 | frame 668 |
| McKnight Foundation, 1984-1985                                   | reel 150 | frame 684 |
| Maurice Falk Medical Fund, 1983, 1993                            | reel 150 | frame 700 |
| Mayo Foundation, 1983-1984                                       | reel 150 | frame 714 |
| Medical Foundation, Inc., 1981-1984                              | reel 150 | frame 719 |
| National Kidney Foundation, 1993                                 | reel 150 | frame 733 |
| National Multiple Sclerosis Society, 1986                        | reel 150 | frame 737 |
| National Neurofibromatosis Foundation, Inc., 1986-1987           | reel 150 | frame 746 |
| National Science Foundation, 1989                                | reel 150 | frame 755 |
| National Society to Prevent Blindness - Florida Affiliate, 1986  | reel 150 | frame 757 |
| Pew Charitable Trusts, 1985-1996                                 | reel 150 | frame 806 |
| Picker Foundation, 1985  | reel 150 | frame 879 |
| Rand Corporation, 1986   | reel 150 | frame 885 |
| Research Corporation, 1984                                       | reel 150 | frame 899 |
| Robert Johnson Wood Foundation, 1990, 1992                       | reel 150 | frame 904 |
| Tinker Foundation, Inc., 1985                                    | reel 150 | frame 908 |
| Venture Technology Association, 1984                             | reel 150 | frame 916 |

Whitaker Foundation, 1987

reel 150

frame 930

## Grants Administration General Correspondence, 1983-1997

### Arrangement note

This subseries is arranged chronologically.

| Title/Description            | Instances |           |
|------------------------------|-----------|-----------|
| General Correspondence, 1983 | reel 151  | frame 1   |
| General Correspondence, 1984 | reel 151  | frame 13  |
| General Correspondence, 1985 | reel 151  | frame 184 |
| General Correspondence, 1986 | reel 151  | frame 474 |
| General Correspondence, 1987 | reel 151  | frame 634 |
| General Correspondence, 1988 | reel 151  | frame 693 |
| General Correspondence, 1989 | reel 152  | frame 1   |
| General Correspondence, 1990 | reel 152  | frame 144 |
| General Correspondence, 1991 | reel 152  | frame 239 |
| General Correspondence, 1992 | reel 152  | frame 366 |
| General Correspondence, 1993 | reel 152  | frame 405 |
| General Correspondence, 1994 | reel 152  | frame 449 |
| General Correspondence, 1995 | reel 152  | frame 483 |
| General Correspondence, 1996 | reel 152  | frame 506 |
| General Correspondence, 1997 | reel 152  | frame 509 |

## Trustees' Correspondence, 1981-1997

### Arrangement note

This subseries is arranged alphabetically by correspondent's last name.

| Title/Description                              | Instances |            |
|--|-----------|------------|
| Glaser, Robert J. - Correspondence, 1983-1992  | reel 152  | frame 511  |
| Glass, Margaret B. - Correspondence, 1984-1997 | reel 152  | frame 852  |
| Hector, Louis J. - Correspondence, 1981-1995   | reel 152  | frame 947  |
| Heraty, Laurette - Correspondence, 1983-1989   | reel 152  | frame 1025 |
| Sutter, William P. - Correspondence, 1982-1997 | reel 153  | frame 1    |

[^ Return to Table of Contents](#)

## Scrapbook, Photographs and Miscellany, 1931-1997, bulk 1982-1997 (1982-1997)

### Arrangement note

This series is arranged in three subseries:

Subseries 1 - Scrapbook

Subseries 2 - Photographs

Subseries 3 - Miscellany

## Scrapbook, 1984-1996

### Scope and Contents note

The scrapbook includes newspaper clippings, press releases, and mostly published milestone information about the Markey Trust.

| Title/Description    | Instances |         |
|----------------------|-----------|---------|
| Scrapbook, 1984-1996 | reel 154  | frame 1 |

## Photographs, 1951-1996

### Arrangement

The photographs that comprise this subseries have been moved from their original locations within the collection.

### Scope and Contents note

The photographs include formal and informal group portraits of scholars' annual events and commemorations, Board of Trustees, the Trustees Committee, the Selection Committee, and the administrative headquarter offices in Miami, Florida.

Photographs of Lucille and Admiral Markey and views of Calumet Farms and race track events attended by the Markeys at Kentucky and Florida tracks are also included in this subseries.

| Title/Description                                 | Instances |         |
|---|-----------|---------|
| Photographs from Series 1, Subseries 3            | reel 154  | frame 2 |
| Photographs from Series 1, Subseries 4, Section B | reel 154  | frame 3 |
| Photographs from Series 2                         | reel 154  | frame 4 |
| Photographs from Series 3, Subseries 1, Section D | reel 154  | frame 5 |
| Photographs from Series 1, Subseries 4, Section B | reel 155  | frame 1 |
| Photographs from Series 3, Subseries 1, Section D | reel 155  | frame 2 |
| Photographs from Series 3, Subseries 2            | reel 155  | frame 3 |
| Photographs from Series 6, Subseries 3            | reel 155  | frame 4 |

## Miscellany, 1931-1997

## Scope and Contents note

Information pertaining to Calumet Farm and the auction of its contents in 1992 are found in this subseries. The Auction Booklet includes photographs of trophies, interiors of the house, stables, equipment and a variety of possessions. For more information about Calumet Farm, please consult:

Auerback, Ann Hagedorn. "Wild Ride: The Rise and Fall of Calumet Farm, Inc., America's Premier Racing Dynasty." New York: Henry Holt & Company, 1994.

| Title/Description                            | Instances |         |
|--|-----------|---------|
| Calumet Farm - Newspaper Articles, 1931-1997 | reel 155  | frame 5 |
| Calumet Farm Auction Guide, March 26, 1992   | reel 155  | frame 6 |

[^ Return to Table of Contents](#)