

## 304 LORD CORPORATION

- .10 -Loral Electro Optical Systems**, 300 N Halstead St, Pasadena, CA 91107. Tel: 818-351-5555; Telex: 671-6083 (p)  
*Pres* Robert Mueller; *VPres Engineering & Operations* Rex Wadell  
**Fields of R&D:** Military training equipment; aerospace and defense
- .11 -Loral Fairchild Systems**, 300 Robbins Lane, Syosset, NY 11791. Tel: 516-349-2200; TWX: 510-221-1836 (g)  
*Pres* James W Dunn; *VPres of Business Development* B Mathens; *Dir of Communications* Ruth Miller  
**Fields of R&D:** High performance electronic systems and components; power regulating devices for aircraft computer applications; reconnaissance and surveillance camera systems; electro-optical imaging; combat surveillance systems; automatic test equipment, space and tactical video systems
- .12 -Loral Hycor, Inc.**, 10 Gill St, Woburn, MA 01801. Tel: 617-935-5950; TWX: 710-393-6345 (gi)  
*Pres* James Larson; *Corporate Research Officer* R Layne Dubose; *Personnel Mgr* Alice Poude  
**Professional Staff:** 24. **Technicians & Auxiliaries:** 12  
**Fields of R&D:** Radar and optical countermeasure systems for aircraft and ships chaff and radio frequency systems and components, command control and telemetry systems, instrumented aircraft pods, mathematical modeling and analysis of engineering and physical problems, ballistic missile trajectory and re-entry computations, weapons effects, systems analysis, effectiveness studies; radar pre-flight and post-flight predictions for multiple target arrays
- .13 -Loral Infrared & Imaging Systems, Inc.**, Two Forbes Rd, Lexington, MA 02173. Tel: 617-863-3683 (pic)  
*Pres* John Dehne; *Pub Relations Mgr* Steve Towne  
**Fields of R&D:** Research and development of electro-optical systems and components, threat-warning systems, infrared sensors and seekers, mercury cadmium detectors and microwave detectors
- .14 -Loral Terracom**, 9020 Balboa Ave, San Diego, CA 92193. Tel: 619-278-4100; Telex: 18-2774 (p)  
*Pres* Augustus Schneider; *VPres of Engineering* Brian G Mertes; *Mgr Human Resources* Laura Ramsey  
**Professional Staff:** **Technicians & Auxiliaries:** 175  
**Fields of R&D:** Portable frequency tunable microwave radios; multiplexing equipment; antennas; switching systems; digital program channels; power supplies; data transmission and reception; field radios and support equipment; high frequency single sideband radio; battery changes; band generators; portable solar powered field transceiver; data terminals; secure data terminals
- L189 LORD CORPORATION**, 2000 W Grandview Blvd, Erie, PA 16514-0038. Tel: 814-868-0924; Telex: 91-4445, 29-1935 FAX: 814-864-3452  
*Chmn & Chief Exec Officer* Donald M Alstadt; *VPres of Corporate R&D* Dr C S Hora; *Mgr of Pub Relations* Don W Saurer
- .1 -Corporate Research & Development**, 405 Gregson Dr, Cary, NC 27512-8225. Tel: 919-469-3443; Telex: 510-601-4447 FAX: 919-460-9648 (pg)  
*Pres* R E Brooker Jr; *Dir of R&D* David L Lewis; *Dir of R&D Admin* David G Thomas; *Human Resources* Carolyn Love; *Communications Specialist* Bob Hagle; *Assoc Dir of R&D* Richard J Ambrose; *Mgr of Advanced Technology Group* Jack Rebman; *Librn* Barbara Nichols  
**Professional Staff:** 25 (Doctorates: 9)—Biomedical engineering, chemistry, electrical engineering, physical chemistry, physics, polymer science. **Technicians & Auxiliaries:** 10  
**Fields of R&D:** Synthetic organic chemistry directed toward new monomer types, nature and control of polymerization, polyphase material research, studies in surface chemistry, processing rheology, actively controlled mechanical systems touch sensing and manipulation
- .2 -Aerospace Division**, 1635 W 12th St, PO Box 10039, Erie, PA 16514-0039. Tel: 814-456-8511; Telex: 29-1934 FAX: 814-454-7445 (p)  
*VPres of Aerospace Group* T A Cole; *Mgr of Manufacturing* J H Gorndt; *Mgr of Engineering* J L Potter  
**Professional Staff:** 32 (Doctorates: 2)—Engineering mechanics, polymer science. **Technicians & Auxiliaries:** 36  
**Fields of R&D:** Products for vibration control, shock control, noise control; material development for utilization in dynamic devices; active control systems
- .3 -Chemical Products Division**, 2000 W Grandview Blvd, PO Box 10038, Erie, PA 16514-0038. Tel: 814-868-3611; Telex: 291935 FAX: 814-864-3452 (pgic)  
*Chmn D M Alstadt; Pres* R E Brooker Jr; *Group VPres & Gen Mgr* C J Hora; *Mgr of Analytical Chemistry* D J Kadavy; *Mgr of Pub Relations* Don Saurer; *Mgr of Product Development Coatings* D J Zimmer; *Mgr of Product Development Industrial Adhesives* D J Damico; *Mgr of Communications* Servs Bruce Whitehair; *Communications Specialist* Bob Hagle; *Dir of Corporate R&D* D L Lewis; *Dir of Res Admin* D G Thomas; *Mgr of Product Development Elastomer Products* N J Gervase  
**Professional Staff:** 20 (Doctorates: 6)—Chemistry. **Technicians & Auxiliaries:** 50  
**Fields of R&D:** Adhesives, coatings, specialty organic polymers and chemicals
- .4 -Industrial Products Division**, 1952 W Grandview Blvd, Erie, PA 16514-0040. Tel: 814-868-5424 FAX: 814-868-3109 (p)  
*Mgr Engineering* L J Bindseil  
**Fields of R&D:** Products for vibration control, shock control, noise control; material development for utilization in dynamic devices; active control systems
- L190 LORENZI, DODDS & GUNNILL INC**, 100 Wood St Bldg, Pittsburgh, PA 15222. Tel: 412-261-6062 (gi)  
*Chmn Bd* Silvio Lorenzi; *Pres* James Lorenzi  
**Fields of R&D:** Civil, structural, sanitary, and architectural engineering; surveying, planning, design, research, investigation; residential development, planned communities, urban renewal, land use, parks, conservation, recreation, bridges, water systems, special structures, towers, scaffolding, roof systems, prefab apartments, town houses, shopping centers, office buildings, motels, interior design and layout; landscape architecture
- LORILLARD INC**  
 See Loews Corporation
- THE LORVIC CORPORATION**  
 See R P Scherer Corporation
- L191 LOTEL INCORPORATED,\*** 9348 S Choctaw Dr, Baton Rouge, LA (Mailing add: PO Box 14624, 70898). Tel: 504-926-7327, 800-535-8375 (pi)  
*Pres* John L Lowery; *Instruments Engineer* Bill Thayer  
**Fields of R&D:** Technical services relating to engineering, design implementation and supervision of activities involving environmental improvements, modifications and operational activities directed toward energy conservation; design and building of experimental, research and development pilot plants; specialized and unique equipment for physical and chemical processes primarily for the petrochemical industry
- L192 LOTUS DEVELOPMENT CORPORATION**, 55 Cambridge Pkwy, Cambridge, MA 02142. Tel: 617-577-8500 FAX: 617-693-1299 (p)  
*Chief Exec Officer & Pres* Jim Manzi  
**Fields of R&D:** Product-oriented research in design, production and market applications of software packages
- L193 LOUISIANA LAND & EXPLORATION CO**, 909 Poydras St, PO Box 60350, New Orleans, LA 70160. Tel: 504-566-6500 (p)  
*Chmn, Chief Exec Officer & Pres* H Leighton Steward  
**Fields of R&D:** Research in natural gas liquids and crude oil
- L194 LOUISIANA-PACIFIC CORPORATION**, 111 SW Fifth Ave, Portland, OR 97204. Tel: 503-221-0800  
*Chmn Bd & Pres* Harry A Merlo; *VPres of Operations* Lee C Simpson; *Pub Relations Mgr* Barry Lacter
- .1 -Weather Seal Division**, 324 Wooster Rd N, Barberton, OH 44203. Tel: 216-745-1661 (pg)  
*Chief Exec Officer & Gen Mgr* Melf V Lorenzen; *Pres* H A Merlo; *Chief Engineer* W F Harder  
**Fields of R&D:** Wood windows and doors, aluminum storm products, aluminum replacement windows
- L195 LOUISIANA STATE UNIVERSITY**, Center for Energy Studies, Baton Rouge, LA 70803-0301. Tel: 504-388-4400; Telex: 510-993-3414 FAX: 504-388-4555  
*Dir* Edward N Lambremont
- .1 -Nuclear Science Center**, Baton Rouge, LA 70803-5820. Tel: 504-388-2163 FAX: 504-388-6400 (p)  
*Dir* Edward N Lambremont; *Nuclear Engineer* Mark L Williams; *Nuclear Engineer* J C Courtney; *Nuclear Scientist* Charles Luidau; *Radiation Biology* R L Knaus; *Radiation Safety Officer* Max Scott; *Radiation Oncologist* Sheldon L Johnson; *Medical Physicist* Oscar Hidalgo-Salvatera; *Nuclear Engineer* Erno Sajo  
**Professional Staff:** 8 (Doctorates: 7)—Agronomy, biochemistry, entomology, genetics, health physics, mechanical engineering, nuclear engineering, radiation biology, radiation oncology. **Technicians & Auxiliaries:** 18  
**Fields of R&D:** Isotope applications in the biomedical and environmental sciences; nuclear reactor theory and design; nuclear materials science; nuclear reactor shielding and design; medical radiation oncology
- L196 LOUISIANA TECHNICAL UNIVERSITY, COLLEGE OF ENGINEERING,\*** PO Box 10348, Tech Station, Ruston, LA 71272-0046. Tel: 318-257-4136 (pgic)  
*Pres* Dr Daniel D Reneau; *University Research* Dr John Maxfield; *Dir of Library* Dr Walter Wicker; *Pub Relations* Dr Ron White  
**Professional Staff:** 65 (Doctorates: 63)—Biomedical engineering, chemical engineering, civil engineering, computer science, electrical engineering, geology, industrial engineering, mechanical engineering, petroleum engineering. **Technicians & Auxiliaries:** 6  
**Fields of R&D:** Basic research in biomedical mass transport; rehabilitation engineering; energy management; water quality; structural analysis; image processing; microprocessors; geological slope instability; tribology; cryogenic heat transfer; computer aided design; computational heat transfer and fluid mechanics; automated manufacturing
- L197 LOUISVILLE TESTING LABORATORY, INC,\*** 1401 W Chestnut St, Louisville, KY 40203. Tel: 502-584-5914 (i)  
*Pres* Kenneth W Smith Jr  
**Professional Staff:** 2. **Technicians & Auxiliaries:** 3  
**Fields of R&D:** Metals and alloys; petroleum products; effluents including biochemical oxygen demand; coal; tar products; packing house products, EPA hazardous wastes