## SILICON VALLEY **BUSINESS JOURNAL**

## BONSTS SYNTHEMISTS



VOL. 30, NO. 40 | DECEMBER 28, 2012 | ANNUAL SPECIAL ISSUE | \$70.00















## Life Sciences Patent Recipients Ranked by number of patents awarded in the Silicon Valley\* from April 2011 to April 2012

Rank 2011 rank	Company Address Phone, website	Number of patents assigned April 2011 to April 2012	Description of company	Year founded	CEO
1 NR	Abbott Laboratories 3200 Lakeside Drive, Santa Clare 95054 408-845-3000, www.abbott.com	104	Discovery and sale of a broad range of health care products	1888	Miles White
<b>2</b> 5	Agilent Technologies Inc. 5301 Stevens Creek Blvd., MS 1B-07, Santa Clara 95051 408-345-8886, www.agilent.com	95	Provides core bioanalytical and electronic measurement solutions	1999	William Sullivan
<b>3</b>	Genencor, a Danisco division 925 Page Mill Road, Palo Alto 94304 650-846-7500, www.genencor.com	50	Manufactures genetically modified en- zymes for the industrial, agricultural and consumer product markets	1982	Tjerk De Ruiter
<b>4</b>	Theravance Inc. 901 Gateway Blvd., South San Francisco 94080 650-808-6000, www.therayance.com	49	Commercializes small-molecule medicines across a number of therapeutic areas, including respiratory disease	1996	Rick Winningham
<b>5</b>	F. Hoffman-La Roche Ltd./Genentech Inc. 1 DNA Way, South San Francisco 94080 650-225-1000, www.gene.com	45	Discovers and develops treatments for inflammatory and viral diseases	1896	Severin Schwan
6	Gilead Sciences Inc. 333 Lakeside Drive, Foster City 94404 650-574-3000, www.gilead.com	38	Discovers and commercializes proprietary therapeutics for antiviral, anti-infective and oncology applications	1987	John Martin
<b>7</b>	Affymetrix Inc. 3420 Central Expressway, Santa Clara 95051 408-731-5000, www.affymetrix.com	36	Sells consumables and systems for genetic analysis in the life sciences and clinical health care markets	1991	Kevin King
8 NR	Exelixis Inc. 210 E. Grand Ave., South San Francisco 94080 650-837-7000, www.exelixis.com	27	Cancer treatments	1994	Michael Morrissey
9	Pacific Biosciences of California Inc. 1380 Willow Road, Menlo Park 94025 550-521-8000, www.pacificbiosciences.com	20	Develops real time DNA sequencing plat- forms	2004	Hugh Martin
<b>10</b>	Rigel Pharmaceuticals Inc. 1180 Veterans Blvd., South San Francisco 94080 650-624-1100, www.rigel.com	19	Discovers and develops small-molecule drugs for treating inflammatory/autoim- mune diseases, cancer and viral infections	1996	James Gower
<b>11</b> 6	Thermo Finnigan LLC (Thermo Fisher Scientific) 355 River Oaks Parkway, San Jose 95134 408-965-6000, www.thermo.com	18	Provides analytical instruments, lab equip- ment, software, services and reagents	1956	Marc Casper
<b>12</b>	XenoPort Inc. 3410 Central Expressway, Santa Clara 95051 408-616-7200, www.xenoport.com	16	Biopharmaceutical company focused on central nervous system disorders	1999	Ronald Barrett
<b>13</b>	Cytokinetics Inc. 280 E. Grand Ave., South San Francisco 94080 650-624-3000, www.cytokinetics.com	14	Treatments related to the cytoskeleton of cells	1997	Robert Blum
14 NR	Fluidigm Corp. 7000 Shoreline Court, Suite 100, South San Francisco 94080 650-266-6000, www.fluidigm.com	12	Microfluidic-based chips and instrumenta- tion for biological research	1999	Gajus Worthington
15 NR	Genomic Health Inc 301 Penobscot Drive, Redwood City 94063 650-556-9300, www.genomichealth.com	11 11 St. 500	Molecular diagnostics	2000	Kim Popovits
16 NR	Amgen Inc. 6701 Kaiser Drive, Fremont 94555 510-808-6500, www.amgen.com	9	Biopharmaceutical research	1980	Kevin Sharer
16	Geron Corp. 230 Constitution Drive, Menlo Park 94025 650-473-7700, www.geron.com	9	Biopharmaceuticals for treating cancer and chronic degenerative diseases	1990	John Scarlett
<b>18</b>	Elan Corp. PLC 800 Gateway Blvd., South San Francisco 94080 650-877-0900, www.elan.com	8	Markets advanced therapies neurology, autoimmune diseases and severe pain	1969	G. Kelly Martin
18 NR	Intersect ENT Inc. (FKA Sinexus) 1049 Elwell Court, Palo Alto 94303 650-641-2100, www.sinexusinc.com	8	Ear, nose and throat treatments	2003	Lisa Earnhardt
<b>20</b> NR	Alexza Pharmaceuticals	6	Treatments for central nervous system disorders	2000	Thomas King
20 NR	Portola Pharmaceuticals Inc.	6	Small molecule drugs targeting platelets, coagulation pathways and protein kinases	2003	William Lis
<b>22</b>	Anacor Pharmaceuticals Inc.	5	Small molecule drugs based on novel boron chemistry	2002	Anne Bowdidge
22 NR		5	Drugs based on proprietary delivery systems	1998	James Brown
24	PerkinElmer Inc.	4	Manufactures and markets lab equipment for biotechnology and pharmaceutical ap- plications	1995	Robert Friel
24 NF	Chemocentryx Inc.	4	Treatments for autoimmune diseases	1997	Thomas Schall

Research by Jon Xavier | List published July 6, 2012 | Information was obtained from U.S. Patent and Trademark Office and company representatives. See page 168 for additional list and footnote information.