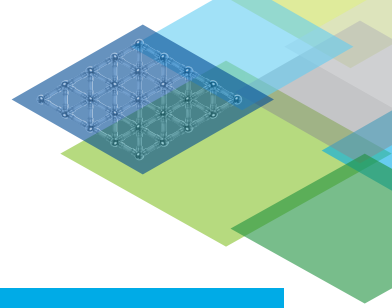


Technology Fast 500™ 2013 Ranking



Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
1	Rocket Fuel	Software	208,897%	Redwood City	CA	George John
2	Acquia	Software	84,171%	Burlington	MA	Thomas Erickson
3	MeetMe, Inc.	Internet	83,209%	New Hope	PA	Geoff Cook
4	Fusion-io, Inc.	Semiconductors	55,355%	Salt Lake City	UT	Shane Robison
5	OpenX	Software	44,075%	Pasadena	CA	Tim Cadogan
6	FireEye	Communications/Networking	36,667%	Milpitas	CA	David DeWalt
7	HeartWare Inc.	Medical Devices	33,310%	Framingham	MA	Doug Godshall
8	Boston Heart Diagnostics	Biotechnology/Pharmaceutical	32,031%	Framingham	MA	Susan Hertzberg
9	MaxPoint	Internet	31,723%	Morrisville	NC	Joe Epperson
10	BioDelivery Sciences International, Inc.	Biotechnology/Pharmaceutical	20,639%	Raleigh	NC	Mark A. Sirgo, Pharm.D.
11	NeoStem	Biotechnology/Pharmaceutical	17,053%	New York	NY	Robin L. Smith, M.D., MBA
12	BlueKai	Software	14,281%	Cupertino	CA	Omar Tawakol
13	Merrimack Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	13,303%	Cambridge	MA	Robert J. Mulroy
14	Enphase Energy, Inc.	Clean Technology	12,890%	Petaluma	CA	Paul Nahi
15	Amped Wireless	Computers/Peripherals	12,676%	Chino	CA	Jason Owen
16	Perfect Market	Software	12,223%	Pasadena	CA	Julie Schoenfeld
17	Kabam	Media and Entertainment	11,883%	San Francisco	CA	Kevin Chou
18	Gevo, Inc.	Clean Technology	11,624%	Englewood	CO	Patrick R. Gruber, Ph.D.
19	AxoGen, Inc.	Medical Devices	10,478%	Alachua	FL	Karen Zaderej
20	Opower	Software	10,463%	Arlington	VA	Daniel Yates
21	QuickMobile	Software	10,444%	Vancouver	BC	Patrick Payne
22	Prodege LLC/Swagbucks.com	Internet	10,226%	El Segundo	CA	Josef Gorowitz
23	EngagePoint	Software	10,133%	Fort Lauderdale	FL	Pradeep Goel
24	Optimer Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	9,825%	Jersey City	NJ	Hank McKinnell, Ph.D.
25	Titan Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	9,649%	S. San Francisco	CA	Sunil Bhonsle
26	Elemental Technologies	Software	9,482%	Portland	OR	Sam Blackman
27	Crescendo Bioscience	Biotechnology/Pharmaceutical	8,753%	S. San Francisco	CA	William A. Hagstrom
28	Spongecell	Internet	8,505%	New York	NY	Ben Kartzman
29	Innovolt	Software	8,234%	Atlanta	GA	Jim Mitropoulos
30	Palo Alto Networks	Communications/Networking	8,072%	Santa Clara	CA	Mark D. McLaughlin
31	Network Solutions Provider	Communications/Networking	7,752%	El Segundo	CA	Phillip D. Walker
32	Video Blocks	Media and Entertainment	7,751%	Reston	VA	Joel Holland
33	Incyte Corporation	Biotechnology/Pharmaceutical	7,480%	Wilmington	DE	Paul A. Friedman, M.D.
34	Apigee Corporation	Software	7,295%	Palo Alto	CA	Chet Kapoor
35	TubeMogul	Software	7,188%	Emeryville	CA	Brett Wilson
36	Bacterin International Holdings Inc.	Medical Devices	7,082%	Belgrade	MT	Dan Goldberger
37	diaDexus, Inc.	Biotechnology/Pharmaceutical	6,991%	S. San Francisco	CA	Brian E. Ward, Ph.D.
38	Miovision Technologies Inc.	Software	6,839%	Kitchener	ON	Kurtis McBride
39	Endocyte, Inc.	Biotechnology/Pharmaceutical	6,836%	West Lafayette	IN	P. Ron Ellis
40	SpotXchange	Internet	6,729%	Westminster	CO	Mike Shehan
41	Aerohive Networks	Communications/Networking	6,550%	Sunnyvale	CA	David Flynn
42	Zynga Inc.	Media and Entertainment	6,501%	San Francisco	CA	Don Matrick
43	Marketo	Software	6,378%	San Mateo	CA	Phil Fernandez

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
44	HireVue, Inc.	Software	6,244%	South Jordan	UT	Mark Newman
45	PubMatic	Internet	6,185%	Redwood City	CA	Rajeev Goel
46	Ioxus, Inc.	Clean Technology	6,082%	Oneonta	NY	Mark McGough
47	Woodman Labs, Inc. (dba GoPro)	Computers/Peripherals	6,059%	San Mateo	CA	Nicholas Woodman
48	Act-On Software, Inc.	Software	5,839%	Beaverton	OR	Raghu Raghavan, Ph.D.
49	Audience, Inc.	Semiconductors	5,764%	Mountain View	CA	Peter Santos
50	Axcient	Software	5,692%	Mountain View	CA	Justin Moore
51	CampusExplorer.com	Internet	5,636%	Santa Monica	CA	Jerry Slavonia
52	BoomTown	Software	5,486%	Charleston	SC	Grier Allen
53	Vubiquity	Media and Entertainment	5,377%	Reston	VA	Doug Sylvester
54	ActivEngage	Software	5,266%	Maitland	FL	Todd Smith
55	Guavus	Software	5,035%	San Mateo	CA	Anukool Lakhina
56	Rubicon Project	Internet	4,532%	Los Angeles	CA	Frank Addante
57	Clarity Software Solutions, Inc.	Software	4,532%	Madison	CT	Sean Rotermund
58	Dstillery	Internet	4,311%	New York	NY	Tom Phillips
59	AMAG Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	4,305%	Lexington	MA	William K. Heiden
60	Sojern	Internet	3,811%	San Francisco	CA	Mark Rabe
61	FastSpring	Software	3,740%	Santa Barbara	CA	Tom Tzakis
62	SailPoint	Software	3,483%	Austin	TX	Mark McClain
63	TeleSign	Internet	3,452%	Marina del Rey	CA	Steve Jillings
64	MAKO Surgical Corp.	Medical Devices	3,389%	Ft. Lauderdale	FL	Maurice R. Ferre, M.D.
65	EagleView Technologies	Software	3,332%	Bothell	WA	Chris Barrow
66	Puppet Labs	Software	3,275%	Portland	OR	Luke Kanies
67	Recondo Technology	Software	3,241%	Greenwood Village	CO	George F. "Rick" Adam, Jr.
68	GenMark Diagnostics, Inc.	Medical Devices	3,063%	Carlsbad	CA	Hany Massarany
69	Mixpo	Software	3,013%	Seattle	WA	Anupam Gupta
70	Flowroute	Communications/Networking	2,913%	Seattle	WA	Bayan Towfiq
71	Immune Pharmaceuticals Inc.	Biotechnology/Pharmaceutical	2,845%	Tarrytown	NY	Robert W. Cook
72	Pacific Biosciences of California, Inc.	Biotechnology/Pharmaceutical	2,784%	Menlo Park	CA	Michael Hunkapiller
73	Millennial Media	Media and Entertainment	2,729%	Baltimore	MD	Paul Palmieri
74	Tesla Motors, Inc.	Clean Technology	2,703%	Palo Alto	CA	Elon Musk
75	ServiceNow	Software	2,675%	San Diego	CA	Frank Sloatman
76	Metabolix, Inc.	Clean Technology	2,621%	Cambridge	MA	Richard P. Eno
77	Janrain	Software	2,502%	Portland	OR	Larry Drebes
78	GainSpan Corporation	Semiconductors	2,484%	San Jose	CA	Greg Winner
79	WeddingWire, Inc.	Internet	2,421%	Chevy Chase	MD	Timothy Chi
80	RainKing Solutions	Software	2,320%	Bethesda	MD	Bill Kapner
81	Chrome River Technologies	Software	2,319%	Los Angeles	CA	Alan Rich
82	HubSpot	Software	2,272%	Cambridge	MA	Brian Halligan
83	Marin Software	Software	2,165%	San Francisco	CA	Chris Lien
84	Shopify	Software	2,163%	Ottawa	ON	Tobias Lütke
85	Lumosity	Internet	2,137%	San Francisco	CA	Kunal Sarkar
86	eXelate	Internet	2,129%	New York	NY	Mark Zagorski

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
87	EdgeCast Networks	Internet	2,111%	Santa Monica	CA	Alex Kazerani
88	Box	Software	2,111%	Los Altos	CA	Aaron Levie
89	Workday, Inc.	Software	2,001%	Pleasanton	CA	Aneel Bhusri / Dave Duffield
90	Novavax, Inc.	Biotechnology/Pharmaceutical	1,975%	Rockville	MD	Stanley C. Erck
91	MediaMath	Internet	1,926%	New York	NY	Joe Zawadzki
92	InvenSense, Inc.	Semiconductors	1,867%	San Jose	CA	Behrooz Abdi
93	BrightRoll	Media and Entertainment	1,823%	San Francisco	CA	Tod Sacerdoti
94	Preferred Sands	Clean Technology	1,820%	Radnor	PA	Mike O'Neill
95	Pandora Media, Inc.	Media and Entertainment	1,819%	Oakland	CA	Brian McAndrews
96	Avigilon Corporation	Software	1,801%	Vancouver	BC	Alexander Fernandes
97	Facebook, Inc.	Media and Entertainment	1,771%	Menlo Park	CA	Mark Zuckerberg
98	ScanDigital, Inc.	Internet	1,735%	Torrance	CA	Anderson Schoenrock
99	InsideView	Software	1,704%	San Francisco	CA	Umberto Milletti
100	kCura	Software	1,691%	Chicago	IL	Andrew H. Sieja
101	5N Plus inc.	Semiconductors	1,681%	Saint-Laurent	QC	Jacques L'Écuyer
102	CFN Services	Communications/Networking	1,671%	Herndon	VA	Mark Casey
103	Accedian Networks	Communications/Networking	1,660%	St. Laurent	QC	Patrick Ostiguy
104	Bongo International	Internet	1,640%	Bridgeport	CT	Craig Turnbull
105	OneScreen	Media and Entertainment	1,615%	Irvine	CA	Atul Patel
106	RepEquity	Internet	1,596%	Washington	DC	Tripp Donnelly
107	NetProspex	Software	1,587%	Waltham	MA	Michael Bird
108	Rise Interactive	Internet	1,566%	Chicago	IL	Jon Morris
109	Ubiquiti Networks, Inc.	Communications/Networking	1,476%	San Jose	CA	Robert J. Pera
110	Acquisio Inc.	Software	1,445%	Brossard	QC	Martin Le Sauteur
111	Sagent Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	1,429%	Schaumburg	IL	Jeffrey Yordon
112	Borderfree	Internet	1,427%	New York	NY	Michael DeSimone
113	Netwrix Corporation	Software	1,396%	Irvine	CA	Michael Fimin
114	Moz	Software	1,374%	Seattle	WA	Rand Fishkin
115	Medivation, Inc.	Biotechnology/Pharmaceutical	1,345%	San Francisco	CA	David Hung, M.D.
116	Geoforce	Software	1,343%	Coppell	TX	James MacLean, III
117	NanoString® Technologies	Medical Devices	1,324%	Seattle	WA	Brad Gray
118	Real Matters	Software	1,282%	Markham	ON	Jason Smith
119	AirWatch	Software	1,278%	Atlanta	GA	John Marshall
120	Neurocrine Biosciences, Inc.	Biotechnology/Pharmaceutical	1,237%	San Diego	CA	Kevin C. Gorman, Ph.D.
121	Veracode	Software	1,233%	Burlington	MA	Bob Brennan
122	Splunk Inc.	Software	1,233%	San Francisco	CA	Godfrey Sullivan
123	Advanced Emissions Solutions Inc.	Clean Technology	1,212%	Highlands Ranch	CO	Mike Durham, Ph.D., MBA
124	Jobvite	Software	1,166%	Burlingame	CA	Dan Finnigan
125	LinkedIn Corporation	Internet	1,134%	Mountain View	CA	Jeff Weiner
126	Star2Star Communications	Communications/Networking	1,123%	Sarasota	FL	Norman Worthington
127	DataSphere Technologies	Internet	1,090%	Bellevue	WA	Satbir Khanuja
128	M/A-COM Technology Solutions Inc.	Semiconductors	1,089%	Lowell	MA	John Croteau
129	CenTrak	Communications/Networking	1,042%	Newtown	PA	Ari Naim, Ph.D.

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
130	PayLease, LLC	Internet	1,039%	San Diego	CA	Dave Dutch
131	Yelp Inc.	Media and Entertainment	1,033%	San Francisco	CA	Jeremy Stoppelman
132	Awarepoint	Medical Devices	1,017%	San Diego	CA	Jay Deady
133	Zillow	Internet	1,003%	Seattle	WA	Spencer Rascoff
134	Archer	Software	973%	Seattle	WA	Matt Harris
135	Kinnser Software	Software	973%	Austin	TX	Chris Hester
136	Demandware, Inc.	Software	964%	Burlington	MA	Thomas Ebling
137	Phone Power	Communications/Networking	958%	Canoga Park	CA	Jim Murphy
138	RealD Inc.	Media and Entertainment	955%	Beverly Hills	CA	Michael V. Lewis
139	Bazaarvoice, Inc.	Internet	950%	Austin	TX	Stephen Collins
140	Contact At Once!	Software	947%	Alpharetta	GA	John Hanger
141	Achievers	Software	943%	San Francisco	CA	Patrick D. Quirk
142	Carbonite, Inc.	Software	925%	Boston	MA	David Friend
143	PhotoMedex, Inc.	Medical Devices	925%	Montgomeryville	PA	Dolev Rafaeli, Ph.D.
144	Arteris	Semiconductors	922%	Sunnyvale	CA	K. Charles Janac
145	DexCom, Inc.	Medical Devices	919%	San Diego	CA	Terrance H. Gregg
146	Billhighway	Software	912%	Troy	MI	Doug Gregory
147	Payoneer	Internet	905%	New York	NY	Scott Galit
148	MuleSoft	Software	901%	San Francisco	CA	Greg Schott
149	Tableau Software	Software	868%	Seattle	WA	Christian Chabot
150	Securefact	Software	858%	Toronto	ON	Gabor Horvath
151	Spectrum Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	832%	Henderson	NV	Rajesh C. Shrotriya, M.D.
152	AXIOM Sales Force Development	Software	822%	Richardson	TX	Bob Sanders
153	API Technologies Corp.	Semiconductors	811%	Orlando	FL	Bel Lazar
154	TrueCar	Internet	807%	Santa Monica	CA	Scott Painter
155	Immunomedics, Inc.	Biotechnology/Pharmaceutical	797%	Morris Plains	NJ	Cynthia L. Sullivan
156	Kareo	Software	797%	Irvine	CA	Dan Rodrigues
157	Eventful	Media and Entertainment	788%	San Diego	CA	Jordan Glazier
158	CDYNE Corporation	Software	782%	Chesapeake	VA	James Keown
159	EcoSynthetix Inc.	Clean Technology	776%	Burlington	ON	John van Leeuwen
160	Vertex Pharmaceuticals Incorporated	Biotechnology/Pharmaceutical	770%	Cambridge	MA	Jeffrey Leiden, M.D., Ph.D.
161	Teradici	Software	750%	Burnaby	BC	Dan Cordingley
162	Trulia, Inc.	Internet	744%	San Francisco	CA	Pete Flint
163	Paymentus Corporation	Software	741%	Richmond Hill	ON	Dushyant Sharma
164	Ironwood Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	717%	Cambridge	MA	Peter M. Hecht, Ph.D.
165	INRIX	Software	705%	Kirkland	WA	Bryan Mistele
166	HealthPlanOne	Internet	679%	Shelton	CT	William Stapleton
167	BinOptics Corporation	Semiconductors	678%	Ithaca	NY	Alex Behfar, Ph.D.
168	Zenoss, Inc.	Software	661%	Annapolis	MD	Bill Karpovich
169	Clevert	Software	657%	Richmond	BC	Thomas Ligocki
170	Universal Display Corporation	Clean Technology	652%	Ewing	NJ	Steven V. Abramson
171	Boréal	Software	641%	MAGOG	QC	Jules Paquette
172	Agilience	Software	640%	Sunnyvale	CA	Joe Fantuzzi

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
173	SCIO Health Analytics	Software	635%	West Hartford	CT	Siva Namasivayam
174	Usablenet	Internet	634%	New York	NY	Nick Taylor
175	Llamasoft, Inc.	Software	630%	Ann Arbor	MI	Donald Hicks
176	Promevo	Software	626%	Erlanger	KY	Aaron Gumz
177	Adometry, Inc.	Software	625%	Austin	TX	Paul Pellman
178	Telogis, Inc.	Software	624%	Aliso Viejo	CA	David Cozzens
179	HealthEquity, Inc.	Software	618%	Draper	UT	Stephen D. Neeleman, M.D.
180	Yodle	Internet	602%	New York	NY	Court Cunningham
181	Idenix Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	593%	Cambridge	MA	Ronald C. Renaud, Jr.
182	Rally Software Development Corp.	Software	590%	Boulder	CO	Tim Miller
183	AvePoint	Software	590%	Jersey City	NJ	Xunkai Gong / Tianyi Jiang, Ph.D.
184	CallFire	Communications/Networking	583%	Santa Monica	CA	Dinesh Ravishanker
185	Dealer.com	Software	580%	Burlington	VT	Rick Gibbs
186	Ruckus Wireless, Inc.	Communications/Networking	579%	Sunnyvale	CA	Selina Lo
187	Jive	Software	571%	Palo Alto	CA	Tony Zingale
188	Vocalocity	Software	563%	Atlanta	GA	Wain Kellum
189	Hightail	Internet	559%	Campbell	CA	Brad Garlinghouse
190	Location Labs	Software	557%	Emeryville	CA	Tasso Roumeliotis
191	SevOne, Inc.	Software	554%	Wilmington	DE	Jack Sweeney
192	Bridgelux, Inc.	Clean Technology	546%	Livermore	CA	Brad Bullington
193	Acorda Therapeutics, Inc.	Biotechnology/Pharmaceutical	539%	Ardsley	NY	Ron Cohen, M.D.
194	SNAP Interactive	Internet	539%	New York	NY	Cliff Lerner
195	DigiCert, Inc.	Internet	538%	Lehi	UT	Nicholas Hales
196	Stingray Digital Group	Media and Entertainment	537%	Montreal	QC	Eric Boyko
197	Gogo LLC	Communications/Networking	535%	Itasca	IL	Michael Small
198	G5	Software	530%	Bend	OR	Dan Hobin
199	Outsell, LLC	Software	527%	Minneapolis	MN	Mike Wethington
200	Digital Reasoning	Software	526%	Franklin	TN	Tim Estes
201	InstaMed	Internet	524%	Philadelphia	PA	Bill Marvin
202	Pluralsight	Software	522%	Layton	UT	Aaron Skonnard
203	Atlas RFID Solutions, LLC	Software	515%	Birmingham	AL	Robert Fuqua
204	Lighting Science Group Corporation	Clean Technology	512%	Satellite Beach	FL	Jeremy Cage
205	ERP Power LLC	Clean Technology	507%	Moorpark	CA	Michael Archer
206	MarketShare	Software	503%	Los Angeles	CA	Jon Vein / Wes Nichols
207	Vasomedical, Inc.	Medical Devices	502%	Westbury	NY	Jun Ma, Ph.D.
208	Agenus Inc.	Biotechnology/Pharmaceutical	502%	Lexington	MA	Garo H. Armen, Ph.D.
209	RAMP	Software	502%	Boston	MA	Tom Wilde
210	Dyn	Internet	501%	Manchester	NH	Jeremy Hitchcock
211	Cornerstone OnDemand	Software	501%	Santa Monica	CA	Adam Miller
212	Seattle Genetics, Inc.	Biotechnology/Pharmaceutical	498%	Bothell	WA	Clay B. Siegall, Ph.D.
213	Avanir Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	493%	Aliso Viejo	CA	Keith A. Katkin
214	TakeLessons	Internet	490%	San Diego	CA	Steven Cox
215	nexVortex	Communications/Networking	488%	Herndon	VA	Fred Fromm

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
216	Theravance, Inc.	Biotechnology/Pharmaceutical	488%	S. San Francisco	CA	Rick E. Winningham
217	Insulet Corporation	Medical Devices	486%	Bedford	MA	Duane DeSisto
218	QuoteWizard	Internet	484%	Seattle	WA	Scott Peyree
219	Etransmedia Technology, Inc.	Software	483%	Troy	NY	Vik Agrawal
220	Adaptive Planning	Software	483%	Mountain View	CA	John Herr
221	AlgoSec	Software	482%	Boston	MA	Yuval Baron
222	Regeneron Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	478%	Tarrytown	NY	Leonard S. Schleifer, M.D., Ph.D.
223	Brightree LLC	Software	476%	Lawrenceville	GA	Dave Cormack
224	Connexon Telecom Inc.	Software	471%	Montreal	QC	Lev Deich
225	SkillSurvey, Inc.	Software	455%	Wayne	PA	Ray Bixler
226	Relias Learning	Software	444%	Cary	NC	James Triandiflou
227	Jasper Wireless, Inc.	Software	442%	Mountain View	CA	Jahangir Mohammed
228	MINDBODY	Software	437%	San Luis Obispo	CA	Rick Stollmeyer
229	Questcor Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	435%	Anaheim Hills	CA	Don M. Bailey
230	eVestment	Software	428%	Marietta	GA	Jim Minnick
231	Procera Networks	Communications/Networking	417%	Fremont	CA	James F. Brear
232	Omeros Corporation	Biotechnology/Pharmaceutical	415%	Seattle	WA	Gregory A. Demopoulos, M.D.
233	Avalara Inc.	Software	411%	Bainbridge Island	WA	Scott McFarlane
234	Champions Oncology, Inc.	Medical Devices	411%	Hackensack	NJ	Joel Ackerman
235	iPipeline	Software	407%	Exton	PA	Tim Wallace
236	BlackLine Systems	Software	405%	Los Angeles	CA	Therese Tucker
237	SherWeb	Internet	403%	Sherbrooke	QC	Peter Cassar
238	Motionsoft, Inc.	Software	399%	Rockville	MD	Al Noshirvani
239	Geotab Inc.	Software	399%	Oakville	ON	Neil Cawse
240	Solace Systems	Communications/Networking	395%	Kanata	ON	Craig Betts
241	Recommind	Software	390%	San Francisco	CA	Bob Tennant
242	Five9, Inc.	Software	390%	San Ramon	CA	Mike Burkland
243	Xtime	Software	389%	Redwood City	CA	Neal East
244	AlienVault, Inc.	Software	389%	San Mateo	CA	Barmak Meftah
245	Nexcess.net	Internet	388%	Southfield	MI	Chris Wells
246	Halozyme Therapeutics, Inc.	Biotechnology/Pharmaceutical	383%	San Diego	CA	Gregory I. Frost, Ph.D.
247	VIZIYA Corporation	Software	381%	Hamilton	ON	John Vujicic
248	Gigamon	Communications/Networking	378%	Milpitas	CA	Paul Hooper
249	Valeant Pharmaceuticals International, Inc.	Biotechnology/Pharmaceutical	368%	Laval	QC	J. Michael Pearson
250	Blue Microphones	Computers/Peripherals	366%	Westlake Village	CA	John Maier
251	Mellanox Technologies	Communications/Networking	365%	Sunnyvale	CA	Eyal Waldman
252	Angie's List, Inc.	Internet	360%	Indianapolis	IN	William S. Oesterle
253	Healthcare Data Solutions	Media and Entertainment	355%	Irvine	CA	Tim Slevin
254	Telenav, Inc.	Software	355%	Sunnyvale	CA	HP Jin
255	Global Relay	Software	354%	Vancouver	BC	Warren Roy
256	QHR Technologies Inc.	Software	352%	Kelowna	BC	Al Hildebrandt

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
257	FAB Universal Corp.	Media and Entertainment	350%	Pittsburgh	PA	Chris Spencer
258	DCG Systems	Semiconductors	349%	Fremont	CA	Israel Niv, Ph.D.
259	Higher One Holdings, Inc.	Software	349%	New Haven	CT	Mark Volchek
260	Billtrust	Software	348%	Hamilton	NJ	Flint Lane
261	Salesify	Software	345%	Redwood City	CA	Gurdeep Chimni
262	Quantum Retail Technology	Software	345%	Minneapolis	MN	Steve Buege
263	MDOL	Software	345%	Parsippany	NJ	Bill Bartzak
264	BigMachines, Inc.	Software	342%	Deerfield	IL	David Bonnette
265	ArdentMC	Software	341%	Reston	VA	Brandon LaBonte
266	Momenta Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	339%	Cambridge	MA	Craig A. Wheeler
267	Alexion Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	338%	Cheshire	CT	Leonard Bell, M.D.
268	Tagged	Internet	337%	San Francisco	CA	Greg Tseng
269	OriGene Technologies, Inc.	Biotechnology/Pharmaceutical	334%	Rockville	MD	Wei-Wu He, Ph.D.
270	Bronto Software	Software	331%	Durham	NC	Joe Colopy
271	TOA Technologies	Software	330%	Beachwood	OH	Yuval Brisker
272	Symbility Solutions	Software	329%	Toronto	ON	James Swayze
273	Confio Software	Software	329%	Boulder	CO	Matt Larson
274	BioLife Solutions, Inc.	Biotechnology/Pharmaceutical	328%	Bothell	WA	Michael Rice
275	Intematix	Clean Technology	327%	Fremont	CA	Mark Swoboda
276	Doxim	Software	326%	Markham	ON	Chris Rasmussen
277	BuildASign.com	Internet	322%	Austin	TX	Dan Graham
278	Optoro, Inc.	Software	321%	Lanham	MD	Toby Moore
279	Velocify, Inc.	Software	319%	El Segundo	CA	Nick Hedges
280	LDISCOVERY	Software	317%	McLean	VA	Chris Weiler
281	LeisureLink, Inc.	Software	316%	Pasadena	CA	Thomas Lamb
282	Telesphere	Communications/Networking	316%	Scottsdale	AZ	Clark Peterson
283	Local Splash	Internet	314%	Costa Mesa	CA	Steve Yeich
284	Tangoe, Inc.	Software	312%	Orange	CT	Al Subbloie
285	Salix Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	311%	Raleigh	NC	Carolyn J. Logan
286	Haivision Network Video	Communications/Networking	311%	Montreal	QC	Miroslav Wicha
287	Threshold Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	307%	S. San Francisco	CA	Harold E. "Barry" Selick, Ph.D.
288	Bluebeam Software	Software	305%	Pasadena	CA	Richard Lee
289	Accellion Inc.	Software	304%	Palo Alto	CA	Yorgen Edholm
290	Putney, Inc.	Biotechnology/Pharmaceutical	304%	Portland	OR	Jean Hoffman
291	PrimeRevenue, Inc.	Software	304%	Atlanta	GA	PJ Bain
292	QuickPlay Media	Software	302%	Toronto	ON	Wayne Purboo
293	SolarCity	Clean Technology	300%	San Mateo	CA	Lyndon Rive
294	Antares Pharma, Inc.	Biotechnology/Pharmaceutical	299%	Ewing	NJ	Paul Wotton, Ph.D.
295	Allscripts Healthcare Solutions, Inc.	Software	297%	Chicago	IL	Paul Black
296	Unitrends, Inc.	Software	292%	Columbia	SC	Michael Coney
297	FiberLight, LLC	Communications/Networking	292%	Alpharetta	GA	Kevin B. Coyne
298	GT Advanced Technologies Inc.	Clean Technology	292%	Nashua	NH	Tom Gutierrez
299	TransGaming	Media and Entertainment	288%	Toronto	ON	Vikas Gupta

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
300	Clarabridge	Software	286%	Reston	VA	Sid Banerjee
301	Tenable Network Security, Inc.	Software	285%	Columbia	MD	Ron Gula
302	Pentec Health Inc.	Biotechnology/Pharmaceutical	284%	Boothwyn	PA	Joseph Cosgrove
303	Reval	Software	284%	New York	NY	Jiro Okochi
304	Jaspersoft Corporation	Software	281%	San Francisco	CA	Brian Gentile
305	GigOptix Inc.	Semiconductors	280%	San Jose	CA	Avi Katz, Ph.D.
306	One Technologies, LP	Internet	280%	Dallas	TX	Mark Henry
307	Primatics	Software	278%	McLean	VA	Kevin Hesselberg
308	ZeOmega	Software	278%	Frisco	TX	Sam Rangaswamy
309	Cardiovascular Systems, Inc.	Medical Devices	272%	St. Paul	MN	David L. Martin
310	Nanosphere, Inc.	Medical Devices	271%	Northbrook	IL	Michael McGarrity
311	Profire Energy Inc.	Clean Technology	266%	Lindon	UT	Brenton Hatch
312	CarProof	Software	263%	London	ON	Paul Antony
313	Liaison Technologies	Software	261%	Alpharetta	GA	Bob Renner
314	Brightcove, Inc.	Software	259%	Boston	MA	David Mendels
315	Distech Controls Inc.	Clean Technology	258%	Brossard	QC	Etienne Veilleux
316	Winshuttle	Software	256%	Bothell	WA	Lewis Carpenter
317	RAGE Frameworks	Software	255%	Westwood	MA	Venkat Srinivasan
318	Edifecs	Software	254%	Bellevue	WA	Sunny Singh
319	Tantalus Systems Corp.	Communications/Networking	254%	Burnaby	BC	Eric Murray
320	Intelx Technologies Inc.	Software	253%	Toronto	ON	Mark Jaine
321	iBwave	Software	251%	Saint-Laurent	QC	Mario Bouchard
322	PointClickCare (Wescom Solutions Inc.)	Software	251%	Mississauga	ON	Michael Wessinger
323	GeoDigital International Inc.	Software	251%	Hamilton	ON	Alastair Jenkins
324	Capstone Turbine Corporation	Clean Technology	249%	Chatsworth	CA	Darren Jamison
325	SRSsoft	Software	248%	Montvale	NJ	Evan Steele
326	Energate	Clean Technology	247%	Ottawa	ON	Niraj Bhargava
327	Veson Nautical	Software	245%	Boston	MA	John Veson
328	Fluidigm Corporation	Scientific/Technical Instrumentation	241%	S. San Francisco	CA	Gajus Worthington
329	HomeAway, Inc.	Internet	241%	Austin	TX	Brian Sharples
330	Web.com Group, Inc.	Internet	239%	Jacksonville	FL	David L. Brown
331	Ambient Corporation	Clean Technology	239%	Newton	MA	John J. Joyce
332	Outerwall Inc.	Media and Entertainment	239%	Bellevue	WA	J. Scott Di Valerio
333	Kratos Defense & Security Solutions, Inc.	Communications/Networking	239%	San Diego	CA	Eric DeMarco
334	RKG	Internet	238%	Charlottesville	VA	George Gallate
335	Zynex Inc.	Medical Devices	237%	Lone Tree	CO	Thomas Sandgaard
336	United Therapeutics Corporation	Biotechnology/Pharmaceutical	237%	Silver Spring	MD	Martine A. Rothblatt, Ph.D., J.D.
337	Identive Group, Inc.	Computers/Peripherals	234%	Santa Ana	CA	Jason Hart
338	Kyriba	Software	234%	San Diego	CA	Jean-Luc Robert
339	NexJ Systems Inc.	Software	233%	Toronto	ON	William M. Tatham
340	Oculus Innovative Sciences, Inc.	Medical Devices	232%	Petaluma	CA	James Schutz

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
341	H2O Innovation Inc.	Clean Technology	232%	Quebec	QC	Frederic Dugre
342	Apprio, Inc.	Software	232%	Washington	DC	Darryl F. Britt
343	Smarsh	Software	231%	Portland	OR	Stephen Marsh
344	AtTask	Software	229%	Lehi	UT	Eric Morgan
345	QlikTech	Software	229%	Radnor	PA	Lars Björk
346	Guidewire Software, Inc.	Software	228%	Foster City	CA	Marcus Ryu
347	Vital Insights	Software	227%	Mississauga	ON	Jason Tryfon
348	Wave Systems Corp.	Software	227%	Lee	MA	Bill Solms
349	Central Desktop	Software	227%	Pasadena	CA	Isaac Garcia
350	Responsys	Software	225%	San Bruno	CA	Dan Springer
351	Maesa	Biotechnology/Pharmaceutical	224%	New York	NY	Gregory Mager
352	Imperva, Inc.	Software	224%	Redwood Shores	CA	Shlomo Kramer
353	PHD Virtual	Software	224%	Philadelphia	PA	James Legg
354	Repligen Corporation	Biotechnology/Pharmaceutical	223%	Waltham	MA	Walter C. Herlihy
355	eOn Communications Corp.	Communications/Networking	222%	Corinth	MS	James W. Hopper
356	Shutterstock, Inc.	Internet	222%	New York	NY	Jon Oringer
357	XIFIN, Inc.	Software	221%	San Diego	CA	Lale White
358	Advantix Systems	Clean Technology	220%	Sunrise	FL	Dion Joannou
359	Greenway Medical Technologies, Inc.	Software	220%	Carrollton	GA	Wyche T. Green, III
360	Cvent Inc.	Software	219%	McLean	VA	Reggie Aggarwal
361	MEMSIC, Inc.	Semiconductors	218%	Andover	MA	Yang Zhao, Ph.D.
362	First Line Tech	Medical Devices	217%	Chantilly	VA	Amit Kapoor
363	Auxilium Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	215%	Malvern	PA	Adrian Adams
364	K12 Inc.	Software	213%	Herndon	VA	Ron Packard
365	MaxLinear, Inc.	Semiconductors	212%	Carlsbad	CA	Kishore Seendripu, Ph.D.
366	Message Systems	Communications/Networking	211%	Columbia	MD	George Schlossnagle
367	ReachLocal	Internet	210%	Woodland Hills	CA	David Carlick
368	Athenahealth, Inc.	Internet	210%	Watertown	MA	Jonathan Bush
369	BlackBerry	Communications/Networking	207%	Waterloo	ON	Thorsten Heins
370	The Orchard	Media and Entertainment	207%	New York	NY	Brad Navin
371	Shopatron, Inc.	Software	206%	San Luis Obispo	CA	Ed Stevens
372	Telx	Communications/Networking	206%	New York	NY	Chris Downie
373	Futura Mobility LLC	Computers/Peripherals	206%	Fort Washington	PA	David Gulian
374	Silicon Graphics International Corp.	Computers/Peripherals	204%	Fremont	CA	Jorge L. Titinger
375	GuestLogix	Software	204%	Toronto	ON	Brett Proud
376	Ellie Mae, Inc.	Software	203%	Pleasanton	CA	Sigmund Anderman
377	LifeLock, Inc.	Software	203%	Tempe	AZ	Todd Davis
378	Salesforce.com, Inc.	Software	203%	San Francisco	CA	Marc Benioff
379	Healthline Networks	Internet	202%	San Francisco	CA	Dean Stephens
380	Infoblox	Communications/Networking	202%	Santa Clara	CA	Robert Thomas
381	Park City Group, Inc.	Communications/Networking	202%	Salt Lake City	UT	Randy Fields
382	InsideSales.com	Software	201%	Provo	UT	David Elkington
383	Shutterfly, Inc.	Internet	200%	Redwood City	CA	Jeff Housenbold

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
384	Paylocity	Software	199%	Arlington Heights	IL	Steve Beauchamp
385	Opsens inc.	Scientific/Technical Instrumentation	198%	Québec	QC	Louis Laflamme
386	Evolution1	Software	197%	Fargo	ND	Jeff Young
387	Concept Solutions	Communications/Networking	197%	Reston	VA	Phong Mai
388	Packsize LLC	Clean Technology	196%	Salt Lake City	UT	Hanko Kiessner
389	TIO Networks	Software	196%	Vancouver	BC	Hamed Shahbazi
390	Array BioPharma Inc.	Biotechnology/Pharmaceutical	196%	Boulder	CO	Ron Squarer
391	Solium Capital	Software	195%	Calgary	AB	Mike Broadfoot
392	Sourcefire, Inc. (now part of Cisco)	Communications/Networking	195%	Columbia	MD	John Chambers
393	BA Insight	Software	193%	New York	NY	Gary Traynor
394	Halfpenny Technologies	Software	193%	Blue Bell	PA	Tim Kowalski
395	TEOCO	Software	192%	Fairfax	VA	Atul Jain
396	Terapeak	Software	191%	Victoria	BC	Kevin North
397	Aruba Networks, Inc.	Communications/Networking	190%	Sunnyvale	CA	Dominic Orr
398	OpenTable, Inc.	Internet	189%	San Francisco	CA	Matthew Roberts
399	Constant Contact	Software	189%	Waltham	MA	Gail Goodman
400	SolarWinds, Inc.	Software	189%	Austin	TX	Kevin B. Thompson
401	SciClone Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	189%	Foster City	CA	Friedhelm Blobel, Ph.D.
402	WealthEngine, Inc.	Software	187%	Bethesda	MD	Tony Glowacki
403	RealPage, Inc.	Software	186%	Carrollton	TX	Steve Winn
404	WideOrbit Inc.	Software	185%	San Francisco	CA	Eric R. Mathewson
405	ByAllAccounts	Software	185%	Woburn	MA	James Carney
406	Notable Solutions Inc. (Nsi)	Software	185%	Rockville	MD	Mehdi Tehranchi
407	RevenueWire	Internet	183%	Victoria	BC	Bobbi Leach
408	Lexipol	Software	182%	Aliso Viejo	CA	Ron Wilkerson
409	Endologix, Inc.	Medical Devices	181%	Irvine	CA	John McDermott
410	Arena Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	181%	San Diego	CA	Jack Lief
411	eMaint Enterprises	Software	181%	Marlton	NJ	Brian Samelson
412	Pacira Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	181%	Parsippany	NJ	Dave Stack
413	Athersys, Inc.	Biotechnology/Pharmaceutical	180%	Cleveland	OH	Gil Van Bokkelen, Ph.D.
414	ACD	Software	180%	Carlsbad	CA	Ernie Bray
415	Priceline.com Incorporated	Internet	179%	Norwalk	CT	Jeffery H. Boyd
416	Airbiquity Inc.	Communications/Networking	179%	Seattle	WA	Kamyar Moinzadeh
417	IC Manage, Inc.	Software	178%	Campbell	CA	Dean Drako
418	Proofpoint, Inc.	Software	178%	Sunnyvale	CA	Gary Steele
419	HealthcareSource	Software	177%	Woburn	MA	Peter Segall
420	Prophix	Software	177%	Mississauga	ON	Paul Barber
421	Impax Laboratories, Inc.	Biotechnology/Pharmaceutical	177%	Hayward	CA	Larry Hsu, Ph.D.
422	Bankrate, Inc.	Media and Entertainment	174%	North Palm Beach	FL	Thomas R. Evans
423	Yardstick Testing & Training	Software	174%	Edmonton	AB	Greg Kureluk
424	Akorn, Inc.	Biotechnology/Pharmaceutical	174%	Lake Forest	IL	Raj Rai
425	Clever Devices	Software	173%	Woodbury	NY	Frank Ingrassia
426	Trace One	Software	172%	Boston	MA	Jerome Malavoy

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
427	Cavium, Inc.	Semiconductors	172%	San Jose	CA	Syed Ali
428	IGNIFY	Software	171%	Long Beach	CA	Sandeep Walia
429	First Solar, Inc.	Clean Technology	170%	Tempe	AZ	James A. Hughes
430	EPAM Systems Inc.	Software	170%	Newtown	PA	Arkadiy Dobkin
431	Beyond.com	Internet	170%	King of Prussia	PA	Rich Milgram
432	Aimetis Corporation	Software	169%	Waterloo	ON	Marc Holtenhoff
433	Equinix	Communications/Networking	169%	Redwood City	CA	Steve Smith
434	Besi	Software	169%	Calgary	AB	Wayne Sim
435	Vormetric	Software	169%	San Jose	CA	Alan Kessler
436	SA Photonics	Communications/Networking	168%	Los Gatos	CA	Jim Coward
437	LogMeln, Inc.	Software	168%	Boston	MA	Michael Simon
438	BroadSoft, Inc.	Software	167%	Gaithersburg	MD	Michael Tessler
439	IntelliResponse Systems Inc.	Software	166%	Toronto	ON	David Lloyd
440	Imprivata	Software	165%	Lexington	MA	Omar Hussain
441	Inilex	Communications/Networking	165%	Phoenix	AZ	Michael Maledon
442	CRF Health	Biotechnology/Pharmaceutical	164%	Plymouth Meeting	PA	Rachael Wyllie
443	Response Genetics, Inc.	Biotechnology/Pharmaceutical	163%	Los Angeles	CA	Thomas A. Bologna
444	TITUS	Software	163%	Ottawa	ON	Tim Upton
445	OCZ Technology Group, Inc.	Semiconductors	163%	San Jose	CA	Ralph Schmitt
446	EnerNOC, Inc.	Software	162%	Boston	MA	Tim Healy
447	EASi	Software	162%	Pleasanton	CA	Michael Boese
448	APS Technology	Scientific/Technical Instrumentation	161%	Wallingford	CT	William E. Turner
449	Depomed, Inc.	Biotechnology/Pharmaceutical	161%	Newark	CA	James A. Schoeneck
450	Blucora	Internet	160%	Bellevue	WA	Bill Ruckelshaus
451	In Motion Technology Inc.	Communications/Networking	160%	New Westminster	BC	Dean Rockwell
452	Education Management Solutions, Inc.	Software	159%	Exton	PA	Anurag Singh
453	Sesame Communications	Software	158%	Seattle	WA	Diana P. Friedman, M.A., MBA
454	ChromaDex, Inc.	Medical Devices	158%	Irvine	CA	Frank L. Jaksch, Jr.
455	Document Security Systems, Inc.	Software	158%	Rochester	NY	Jeff Ronaldi
456	Coverity	Software	158%	San Francisco	CA	Anthony Bettencourt
457	ArQule, Inc.	Biotechnology/Pharmaceutical	158%	Woburn	MA	Paolo Pucci
458	Enghouse Systems Limited	Software	157%	Markham	ON	Stephen Sadler
459	The SAVO Group, Ltd.	Software	157%	Chicago	IL	Mark O'Connell
460	Local Corporation	Internet	156%	Irvine	CA	Heath Clarke
461	Solta Medical, Inc.	Medical Devices	155%	Hayward	CA	Mark Sieczkarek
462	3D Systems	Computers/Peripherals	155%	Rock Hill	SC	Avi N. Reichental
463	ResponseTek	Software	154%	Vancouver	BC	Syed Hasan
464	Valence Health	Software	154%	Chicago	IL	Phil Kamp
465	Vocera Communications, Inc.	Communications/Networking	153%	San Jose	CA	Brent Lang
466	Constellation Software Inc.	Software	153%	Toronto	ON	Mark Leonard
467	Desire2Learn	Software	153%	Toronto	ON	John Baker
468	Optelian	Communications/Networking	152%	Ottawa	ON	David Weymouth

Technology Fast 500™ 2013 Ranking (cont.)

Rank	Company name	Primary industry	% Growth	City	St./Prov.	CEO name
469	Fortinet, Inc.	Communications/Networking	152%	Sunnyvale	CA	Ken Xie
470	Covario	Software	152%	San Diego	CA	Russ Mann
471	Bridgevine Inc.	Software	152%	Vero Beach	FL	Sean Barry
472	SPS Commerce, Inc.	Software	151%	Minneapolis	MN	Archie C. Black
473	Riverbed Technology	Communications/Networking	151%	San Francisco	CA	Jerry Kennelly
474	Triple Point Technology	Software	150%	Westport	CT	Brad Hamlin*
475	Peregrine Pharmaceuticals, Inc.	Biotechnology/Pharmaceutical	150%	Tustin	CA	Steven W. King
476	Digital Generation, Inc.	Media and Entertainment	150%	Irving	TX	Neil Nguyen
477	Fishbowl	Software	150%	Orem	UT	David K. Williams
478	GPS Insight	Software	149%	Scottsdale	AZ	Robert Donat
479	Intuitive Surgical, Inc.	Medical Devices	149%	Sunnyvale	CA	Gary S. Guthart, Ph.D.
480	Navicure	Software	149%	Duluth	GA	Jim Denny
481	OmniComm Systems, Inc.	Software	148%	Ft. Lauderdale	FL	Cornelis F. Wit
482	NuVasive, Inc.	Medical Devices	148%	San Diego	CA	Alexis V. Lukianov
483	Health Advocate, Inc.	Software	148%	Plymouth Meeting	PA	Michael Cardillo
484	Vision Critical	Software	147%	Vancouver	BC	Andrew Reid
485	Synchronoss Technologies	Software	147%	Bridgewater	NJ	Stephen G. Waldis
486	Rackspace Hosting, Inc.	Software	146%	San Antonio	TX	Lanham Napier
487	IPG Photonics Corporation	Semiconductors	146%	Oxford	MA	Valentin P. Gapontsev Ph.D.
488	Foster Corporation	Medical Devices	145%	Putnam	CT	Larry Acquarulo
489	VMware, Inc.	Software	145%	Palo Alto	CA	Pat Gelsinger
490	Achieve3000	Software	145%	Lakewood	NJ	Saki Dodelson
491	Genetec Inc.	Software	144%	Saint-Laurent	QC	Pierre Racz
492	Celgene Corporation	Biotechnology/Pharmaceutical	144%	Summit	NJ	Robert J. Hugin
493	Ceryx	Communications/Networking	144%	Toronto	ON	Gus Harsfai
494	Fidelity Technologies Corporation	Scientific/Technical Instrumentation	144%	Reading	PA	J. David Gulati
495	MotionPoint Corporation	Internet	143%	Coconut Creek	FL	Will Fleming
496	ServiceSource International, Inc.	Software	143%	San Francisco	CA	Mike Smerklo
497	The Active Network, Inc.	Software	142%	San Diego	CA	Jon Belmonte
498	Endo Health Solutions Inc.	Biotechnology/Pharmaceutical	140%	Malvern	PA	Rajiv De Silva
499	Finisar Corporation	Communications/Networking	137%	Sunnyvale	CA	Jerry S. Rawls
500	Cerus Corporation	Biotechnology/Pharmaceutical	137%	Concord	CA	William 'Obi' M. Greenman

* COO

Selection and qualifying criteria

Technology Fast 500™ provides a ranking of the fastest growing technology, media, telecommunications, life sciences, and clean technology companies — both public and private — in North America (U.S. and Canada). Technology Fast 500™ award winners for 2013 are selected based on percentage fiscal year revenue growth during the period from 2008 to 2012.

In order to be eligible for Technology Fast 500™ recognition, companies must own proprietary intellectual property or technology that is sold to customers in products that contribute to a majority of the company's operating revenues. Companies must have base-year (2008) operating revenues of at least \$50,000 USD or CD, and current-year (2012) operating revenues of at least \$5 million USD or CD. Additionally, companies must be in business for a minimum of five years, and be headquartered within North America.

Ranking is rounded to the nearest percentage point. Revenue growth over the five year period is calculated as follows: $[(FY'2012 \text{ revenue} - FY'2008 \text{ revenue}) / FY'2008 \text{ revenue}] \times 100$. For example, a company with reported revenues of \$350,000 in 2008 and \$7,500,000 in 2012, would have fiscal year revenue growth of 2,043% during the period of 2008 to 2012.

This ranking is compiled from nominations submitted directly to the Technology Fast 500 Web site, and public company database research conducted by Deloitte LLP. Deloitte has not audited the ranking and, accordingly, does not express an opinion or any other form of assurance on it. Some companies that may be eligible to appear in the ranking are not included because they did not submit the required information or otherwise declined to participate.

Program information

The list has been sorted based on rank. To view the full winners brochure, visit www.fast500.com.

Ranking based on a tenth of a percentage point.

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