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ELIZABETH J. ALTMAN (Cornell B.S. '88 ME)

## **MOTOROLA**

P.O. Box 2953 Framingham, MA 01703 508-879-3163 eja7@cornell.edu Elizabeth J. Altman is vice president of business development in Motorola's Mobile Devices business. She leads a team responsible for identifying partners, developing relationship strategies, and executing and managing a wide range of deals in support of Motorola's product and service strategies. Prior to this role, Altman was responsible for strategy and business development in the Consumer Products group of Motorola's Mobile Devices business where she led a team developing and executing business strategy and managing relationships with key partner companies. During her career at Motorola, Altman has held roles in industrial design, product development engineering, manufacturing, marketing, and strategy. Her main areas of expertise are business and innovation strategy, business development, M&A, equity investing, developing and managing strategic alliances, and technology licensing.



**KENNETH E. ARNOLD** (Cornell B.C.E. '63)

#### K. ARNOLD CONSULTING

3031 Shadowdale Houston, TX 77043 713 939-1034 karnold@ arnoldconsulting.com Kenneth E. Arnold was the founder and CEO of Paragon Engineering Services in Houston. In 2005, the company was sold to AMEC plc, a U.K.–based international project management and services company, and Arnold retired in 2007. He is co-author of two textbooks, several chapters in technical books, and more than 50 technical articles. Arnold has been active in the Society of Petroleum Engineers as the first technical director of facilities and construction, the editor of the facilities portion of the *Petroleum Engineering Handbook*, a distinguished lecturer, and is currently vice president of finance. He is a member of the Marine Board of the National Research Council, the National Academy of Engineering, and a member of the board of the Academy of Medicine, Engineering, and Science of Texas.



JAMES BECKER (Cornell B.S. '65 CE; M.S. '67)

## **SKANSKA AB**

253 Summer Street Boston, MA 02210 617 293-7704 jim.becker@skanska.com James M. Becker is a corporate senior vice president of Skanska USA Building, part of Skanska AB, a global construction company. He is responsible for overseeing the consulting services of this unit and serves as an account manager with several clients in the higher education market. He recently finished an assignment with Skanska AB for intrabusiness unit information sharing. Previously, Becker was the president and CEO of Beacon Skanska Inc. (now Skanska's New England office), which was sold to Skanska by Beacon Properties in 1997. Several of Becker's projects, including Sage Hall at Cornell, have been awarded the national AON "Build America" Award, one of the construction industry's highest honors. He was a professor in Civil and Environmental Engineering and the Center of Real Estate at MIT.



RONALD D. BLACK (Cornell B.S. '86 MSE, M.S./Ph.D. '90)

## **UPEK**

95, Rue de Prony 75017 Paris France 33 (o) 608 81 36 13 ron.black@mac.com Ron Black resigned as CEO of Wavecom in March 2009, after Sierra Wireless acquired the company in a friendly takeover announced in December 2008. Founded in 1993, Wavecom is a leading provider of embedded wireless technology for machine-to-machine communication. Their solutions are used in such applications as automotive telematics, smart metering, fleet management, GSM/GPS/satellite tracking, and wireless alarms. Prior to Wavecom, Black was executive vice president of the Client Systems Group at Agere Systems, a leading provider of advanced integrated circuit solutions for consumer applications. Previously, he was vice president at Gemplus in France, serving as general manager of the next-generation networks business unit. He has also served as general manager for the Motorola's networking and communications systems division and has held a number of positions at IBM Microelectronics.



JOSEPH V. BONVENTRE

(Cornell B.S. '70 EP)

HARVARD INSTITUTES OF MEDICINE BRIGHAM AND WOMEN'S HOSPITAL

4 Blackfan Circle Boston, MA 02115-5713 617 525-5960 joseph\_bonventre@ hms.harvard.edu Joseph V. Bonventre holds appointments as the Robert H. Ebert Professor of Medicine and Health Sciences and Technology at Harvard Medical School and MIT. A specialist in kidney diseases, his research focuses primarily on the study of kidney injury and repair, stem cells, and signal transduction, with a special emphasis on the role of inflammation, biomarkers, and phospholipases A2 enzymes. Bonventre has authored more than 200 original publications and 100 invited chapters and reviews and has received a MERIT award from the National Institutes of Diabetes and Digestive Disorders. Bonventre is on the board of directors and is past president of the Massachusetts, Rhode Island, New Hampshire, and Vermont affiliate of the National Kidney Foundation, and has received that chapter's Outstanding Physician Award.



MEI-WEI CHENG

(Cornell B.S. '72 ORE)

# FORD MOTOR (CHINA) LTD (RETIRED)

1202 Bldg 10 Green Court 777 Biyun Rd, Pudong Shanghai, 201206 China mcheng68@gmail.com Mei-Wei Cheng is currently a senior consultant to Ford Motor Company. He has previously served Ford as group vice president, corporate vice president, and executive chairman and CEO of Ford Motor (China) Ltd. Cheng joined Ford in January 1998 from the General Electric Corporation, where he was a corporate vice president and regional executive and president of GE Appliance—Asia. Prior to this he was a corporate vice president of General Electric Company and chairman and CEO of GE (China) Ltd. Cheng started his career in 1972 with AT&T, first as a plant engineer, and eventually became president of AT&T China. While president of AT&T China, Cheng was instrumental in establishing a major presence for AT&T in China.



**ROBERT A. COWIE** (Cornell B.M.E. '56, M.B.A. '57)

# DANA CORPORATION (RETIRED)

P. O. Box 2868 Carefree, AZ 85377 480 488-3192 rac56@cornell.edu After completing his Cornell education, Robert A. Cowie spent two years as an aerospace engineer and then joined C&M Spring Company, a truck components manufacturer, where he became president in 1963. Dana Corporation acquired C&M in 1970. Cowie became vice president and general manager of Dana's Spicer Front Drive Systems Division in 1976, and from 1979 to his retirement in 1990, he was corporate vice president for public affairs. In 1996, Cowie became a trustee emeritus and presidential councilor of Cornell University after completing 23 years of board service, including 15 years as chair and co-chair of the Committee on Alumni Affairs and Development. He also was co-chair of the Cornell Campaign, which raised \$1.5 billion for the university between 1990 and 1995. Cowie is an emeritus member of the Johnson School Advisory Council and a trustee of the Johnson Trust.



**SARAH T. FISCHELL** (Cornell B.S. '78 EE, M.Eng. '79)

## **RETIRED**

71 Riverlawn Drive Fair Haven, NJ 07704 732 758-9654 sfischell@comcast.net Sarah T. Fischell has spent her career in telecommunications planning and medical device innovation and nonprofit management. Much of her 20 years with AT&T was devoted to technology and services planning for business voice and data networks. More recently, Fischell supported several medical device start-up companies in financial management and intellectual property management roles. She is largely retired from technology-related pursuits. She serves on the board of the Cornell Engineering Alumni Association and on the boards of several community nonprofits.



**SAMUEL C. FLEMING** (Cornell B.Ch.E. '62)

#### **BRILAND LLC**

318 Bear Hill Road, Suite 1A Waltham, MA 02451 781 419-9934 sfleming@brilandllc.com Samuel C. Fleming is managing director of Briland LLC, which specializes in health-care investments, and manages the Fleming family investment and philanthropic interests. He is chairman emeritus of Decision Resources Inc., the leading global strategic research and advisory firm focused on the biopharmaceutical, medical device, and health insurance industries. From 1990 through 2003, he served as the chairman and CEO of the firm. Earlier, he was president of Arthur D. Little Decision Resources, which he founded. Fleming is a member of the board of overseers of Weill Cornell Medical College and is an emeritus member of the Cornell Board of Trustees, where he was vice-chair of the board. He chairs the Cornell Life Science Advisory Board and is a board member of the Massachusetts Eye and Ear Infirmary, the Commonwealth Fund, and the Picker Institute.



**GREGORY J. GALVIN** 

(Cornell M.S. '82 MSE, Ph.D. '84, M.B.A. '93)

#### **KIONIX**

36 Thornwood Drive Ithaca, NY 14850 607 257-1080 ext. 110 ggalvin@kionix.com Gregory J. Galvin is president and CEO of Kionix Inc. (Ithaca, N.Y.), which he founded in 1993 to commercialize a novel micromechanical technology pioneered by researchers at Cornell. The company's optical business was acquired by California-based Calient Networks in December 2000 and Galvin served as president and CEO of the newly formed Calient Optical Components until 2002 when he returned to Kionix. Previously, he served Cornell for nine years, first as deputy director of the Cornell Nanofabrication Facility and later as director of corporate research relations, focusing on technology transfer. He has published more than 20 technical papers and holds 58 patents. Galvin is a member of the Cornell University Council and serves as a director of the Boyce Thompson Institute for Plant Research, Tompkins County Area Development, the Kensa Group, the El Portal de Belén Foundation, and Ithaca's Sciencenter.



MICHAEL GOGUEN (Cornell B.S. '86 EE)

# SEQUOIA CAPITAL

3000 Sand Hill Road Building 4, Suite 250 Menlo Park, CA 94027 650 854-3927 goguen@sequoiacap.com Michael Goguen is a managing partner at Sequoia Capital. Sequoia Capital was an original investor in Google, Yahoo, YouTube, PayPal, Flextronics, Network Appliance, NVIDIA, Netscreen, Cisco, Oracle, and Apple Computer. He is the global head of Sequoia's cleantech investment efforts, which are particularly focused on finding capital efficient cleantech business with strong IP. Goguen is also active in semiconductor, systems, and Internet business and has served on the boards of more than 40 Sequoia companies. Prior to joining Sequoia Capital in 1996, he spent 10 years in various engineering, research, and product management roles at DEC, SynOptics, and Centillion and was a director of engineering at Bay Networks (NT). Goguen also served as a technical chairman of the ATM Forum.



**GEOFFREY S. M. HEDRICK** (Cornell B.S. '65 EE)

# INNOVATIVE SOLUTIONS & SUPPORT

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FRANK L. HUBAND (Cornell B.S. '61 EP, Ph.D. '67 AP)

# AMERICAN SOCIETY FOR ENGINEERING EDUCATION

1818 N Street, N.W., Suite 600 Washington, DC 20036 202 331-3545 F.Huband@asee.org Frank L. Huband is the chief executive officer of the American Society for Engineering Education, a 13,000-member professional society for engineering educators and institutions of engineering and engineering technology. He also serves as the Secretary General of the International Association for Continuing Engineering Education and the International Federation of Engineering Education Societies. Formerly, Huband was the director of the U.S. National Science Foundation's Electrical and Communication Systems Division. He joined NSF in 1976 and has held various positions at there, including that of head of the Technology and Resources Policy Section, director of the Emerging Engineering Technologies Division, and director of the Electrical and Communication Systems Division. He has served on the faculty of Electrical Engineering and Mathematical Sciences at Rice University.



**ANDY KESSLER** (Cornell B.S. '80 EE)

## **AUTHOR AND WRITER**

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SHAYGAN KHERADPIR (Cornell B.S. '82 EE, M.S. '83, Ph.D. '87)

# VERIZON COMMUNICATIONS

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**CHARLES F. KNIGHT** (Cornell B.M.E. '58, M.B.A. '59)

## **EMERSON**

8000 W. Florissant Avenue St. Louis, MO 63136 314 553-2203 Charles F. Knight is chairman emeritus of Emerson, a technology-based global manufacturing company. During his 27 years as CEO, Knight spearheaded Emerson's evolution from a domestic manufacturer to a leading global technology and solutions provider. In this period, Emerson's sales increased more than 16-fold and net earnings increased 18-fold. Emerson's record of increased earnings per share and increased dividends during Knight's tenure as CEO is among the longest for consistent performance in U.S. business. He stepped down as CEO in 2000 and as chairman in 2004. His book, *Performance without Compromise: How Emerson Consistently Achieves Winning Results*, was published in 2005. Widely recognized for his management expertise, Knight also has a history of community service spanning more than 30 years, including support of public schools and institutions of higher learning.



**GRETCHEN KNOELL** (Cornell B.S. '81 ME)

## LAKE STREET CAPITAL, LLC

655 Montgomery Street San Francisco, CA 94111 415 240-4148 gknoell@ lakestreetcapital.com Gretchen Knoell is a partner with Lake Street Capital. Prior to founding the company in 2003, she spent 18 years primarily in investment banking and corporate development. During this period, she served as vice president of business development at Digital Island Corporation, as senior managing director of corporate finance, co-heading the West Coast Technology Group at Bear Stearns & Co., and as head of corporate finance at Punk, Ziegel & Knoell, a specialty investment bank committed to emerging growth companies that she co-founded in 1990. Knoell started her investment banking career in 1985 with Needham & Company. As an investment banker, she led the successful completion of billions of dollars of IPOs and mergers and acquisitions. Previously, she was an engineer with Exxon Corporation.



**BRIAN KUSHNER** 

(Cornell B.S. '78 EP, M.S. '80 AP, Ph.D. '84)

## **FTI CONSULTING**

2001 Ross Avenue Suite 400 Dallas, TX 75201 512 329-5156 brian.kushner@ fticonsulting.com Brian Kushner is a senior managing director at FTI Consulting, specializing in interim/turnaround management. A serial entrepreneur, Kushner was co-founder of CXO (FTI acquired CXO in December 2008) and founder of its predecessor, BGKC LLC. Kushner is also the CEO of Sage Telecom; previously he was CEO of Pacific Crossing Limited, a trans-Pacific carrier. Since 1999, Kushner and his CXO partners have bought or sold 15 companies, and he has served as CEO or chief restructuring officer at more than 20 companies. Previously, Kushner founded Recompute and helped restructure MCC and BSG under BGKC. From 1982 to 1992, Kushner was with BDM International, a defense systems integration firm, where he was responsible for troubled projects, certain classified programs, and most DARPA—related business.



CHARLES R. LEE (Cornell B.Met.E. '61)

# VERIZON COMMUNICATIONS

375 Park Avenue, Suite 2405 New York, NY 10152 212 395-1825 chuck.lee@verizon.com Charles R. Lee is retired chairman and co–CEO of Verizon Communications. He was previously chairman, CEO, and a director of GTE Corporation. He began his career in 1964 with the United States Steel Corporation, where he held financial and management positions until 1971. Subsequently he was senior vice president of finance at Penn Central and at Columbia Pictures Industries. Lee is a director of DIRECTV Group, Marathon Oil, United Technologies Corporation, US Steel, and the Procter & Gamble Company. He was a member of the President's National Security Telecommunications Advisory Committee and the Advisory Committee to the President's Commission on Critical Infrastructure Protection. He is a trustee emeritus and presidential councilor of Cornell and on the board of overseers of Weill Cornell Medical College.



**CHRISTINE M. MAZIAR** 

# UNIVERSITY OF NOTRE DAME

300 Main Building Notre Dame, IN 46556-5602 574 631-2749 christine.m.mazier.1@ nd.edu Christine M. Maziar, vice president and senior associate provost, has been with the University of Notre Dame since 2004. Prior to Notre Dame, she served at the University of Minnesota as vice president for research and dean of the Graduate School and as senior vice president for academic affairs and provost. She has served on the faculty of the Department of Electrical and Computer Engineering at the University of Texas at Austin, where she also was vice provost. Maziar is a member of the Purdue Engineering Visiting Committee, the University Advisory Committee of the Semiconductor Research Corporation, and the board of Oak Ridge Associated Universities. She chaired the CIC Graduate Deans and served on the Minnesota Technology Enterprise Board, the Commission on University of Minnesota Excellence, and the board of directors of Minnesota Technology.



LOWELL C. MCADAM

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#### **VERIZON WIRELESS**

VC43E030 1 Verizon Way Basking Ridge, NJ 07920-1025 908 559-7525 Lowell.McAdam@ VerizonWireless.com Lowell C. McAdam is president and CEO of Verizon Wireless. Prior to this position, McAdam served as executive vice president and chief operating officer for Verizon Wireless since its inception in 2000. Previously, McAdam was president and CEO of PrimeCo Personal Communications, a joint venture of Bell Atlantic and Vodafone AirTouch. He also served as PrimeCo's chief operating officer, responsible for overseeing the build, deployment, and launch of the company's customer service operations and all-digital network. McAdam has served as vice president for international operations for AirTouch Communications and was lead technical partner for cellular ventures in Europe and Asia. McAdam joined AirTouch as executive director of international applications and operations in 1993. From 1983 to 1993, he held various executive positions with Pacific Bell.



JAMES M. MCCORMICK

(Cornell B.S. '69 ORIE, M.Eng. '70)

# FIRST MANHATTAN CONSULTING GROUP

90 Park Avenue New York, NY 10016 212 455-9102 jmccormick@fmcg.com James M. McCormick is a founder and president of First Manhattan Consulting Group. In more than 25 years of consulting, he has built expertise in disciplines ranging from strategy to acquisitions to marketing to management information systems; he consults for banks, other financial service firms, and technology companies. McCormick has given testimony to the U.S. Senate Banking Committee and has appeared more than 200 times as a speaker before various industry groups. He has appeared on several television venues and has been quoted in publications including the Wall Street Journal, The New York Times, Institutional Investor, The Economist, Forbes, and Fortune. He serves on the board of directors of Teach for America and as a board member and member of the executive committee for Mercy College.



JOHN P. NEAFSEY

(Cornell B.M.E. '62, M.B.A. '63)

## JN ASSOCIATES

13 Valley Road Norwalk, CT 06854 203 831-8454 jpnwilson@aol.com John P. Neafsey is president of JN Associates, an investment consulting firm. Neafsey serves as chairman of Alliance Resources and Constar International. He is also a director of West Pharmaceutical Services Company. He previously served as president and CEO of Greenwich Capital Markets and, prior to joining Greenwich, was an executive vice president of Sun Company. He also was CFO and a member of the Sun board and subsidiary companies. He was twice selected by *Institutional Investor* as the outstanding oil industry CFO. He is a trustee emeritus and has been a presidential councilor of Cornell University. Neafsey was first elected a trustee in 1984, served for 16 years, and chaired several committees. He is on the Johnson School Advisory Council and is an overseer at Weill Cornell Medical College, serving on the budget and finance committee.



**CHRISTOPHER K. OBER** (Ex Officio Member of the Council)

#### **CORNELL UNIVERSITY**

College of Engineering 242 Carpenter Hall Ithaca, NY 14853-2201 607 255-9679 engineering\_dean@ cornell.edu Christopher Ober, the Francis Bard Professor of Materials Engineering, was appointed as interim dean of engineering at Cornell University in 2009. He joined the Cornell faculty in 1986 after several years at the Xerox Research Centre of Canada. His research is focused on lithography, patterning, the biology-materials interface, and control of surface structure in thin films. Ober received the 2003 International Sematech Outstanding Contribution Award, the 2004 Photopolymer Science and Technology Award, the 2006 American Chemical Society Award in Applied Polymer Science, a 2007 Humboldt Research Prize, and the 2009 Johannes Gutenberg Research Award, given by the University of Mainz. He was also named to the inaugural class of American Chemical Society fellows in 2009.



**ARMANDO J. OLIVERA** (Cornell B.S. '72 EE)

# FLORIDA POWER & LIGHT COMPANY

700 Universe Blvd. Juno Beach, FL 33408-2683 561-694-4646 armando\_olivera@fpl.com Armando J. Olivera is president and CEO of Florida Power & Light Company, one of the largest investor-owned electric utilities in the nation. Under Olivera's leadership, FPL has invested heavily in ensuring reliable service and meeting current and projected growth in demand for electric power in its service territory. FPL is moving forward to bring three state-of-the-art solar power plants to Florida as well as additional emissions-free nuclear power. FPL has one of the most efficient fossil power plant fleets in the nation. In 2007, Olivera was appointed by Florida Governor Charlie Crist to serve on the Florida Governor's Action Team on Energy and Climate Change. He is a member of the boards of Southeastern Electric Exchange and Enterprise Florida and a member of the Cornell University Board of Trustees and the Cornell University Council.



**EVELYN TAYLOR PEARSON** 

(Cornell B.S. '84 ChE)

## ΒP

150 West Warrenville Road, MS S-2 Naperville, IL 60563-8460 630 420-5378 taylorea@bp.com Evelyn Taylor Pearson, currently a technology excellence manager at BP, has spent her postgraduate career in the petrochemical industry. She started full-time with Amoco in 1986 as a process development engineer, then moved on to roles of senior process engineer and operations and maintenance supervisor in manufacturing. In her current role, Pearson works across the Aromatics and Acetyls Strategic Performance Unit to drive collaboration and excellence in technology development and implementation and engineering application. Pearson is acting as BP's representative on the U.S. Chemical Industry Vision2020. She currently serves on the programming board and as the engineering representative to the Cornell Club of Chicago and has assisted planning for Chicago-area Mosaic events; she is a past member of the President's Council of Cornell Women.



JUSTIN RATTNER

(Cornell B.S. '71 EE, M.Eng. '72)

## INTEL CORPORATION

2100 NE 25th Avenue M/S JF2-96 Hillsboro, OR 97124-6497 503 712-4950 justin.rattner@intel.com Justin Rattner is chief technology officer of Intel Corporation. He is also a vice president, senior fellow, and general manager of the Corporate Technology Group, Intel's primary research organization. In 1989 Rattner was named Scientist of the Year by *R&D Magazine* for leadership in parallel and distributed computer architecture. In December 1996, he was featured as "Person of the Week" by ABC World News for his work on the Department of Energy's ASCI Red System, the first computer to sustain one trillion operations per second. He currently sits on the board of trustees for the Anita Borg Institute for Women and Technology and serves as Intel's executive sponsor for Cornell University. Rattner joined Intel in 1973; previously, he held positions with Hewlett Packard and Xerox.



ROBERT W. SHAW JR. (Cornell B.S. '63 EP; M.S. '64 EE)

#### ARETÉ CORPORATION

P. O. Box 1299 Center Harbor, NH 03226 603 253-9 797 aretecorp@roadrunner.com Robert W. Shaw Jr. is president of Aretê Corporation, a venture capital firm focused on small-scale energy systems, currently managing SC Green Tech Ventures and having recently completed the Micro-Generation Technology Fund. Shaw was founder and president of Aretê Ventures, serving as managing partner of the five Utech Funds. Shaw serves on the investment committees of Emerald Technology Ventures and Commons Capital and as special limited partner of Nth Power Technologies and of Atrium Capital/Honda Ventures. Previously, he was a senior vice president and a member of the board of directors of Booz, Allen & Hamilton. He is a member of the Department of Energy's Hydrogen Technology Advisory Committee and has served on the Board on Energy and Environmental Systems of the National Research Council.



WILLIAM R. SHREVE (Cornell B.S. '69 EP)

#### **INNOSAV**

26750 Almaden Court Los Altos, CA 94022 650 941-6436 wrshreve@ stanfordalumni.org With 31 years of experience in engineering and management of applied research, William R. Shreve founded Innosav, a consulting company focused on maximizing the return on R&D investments by optimizing innovation commercialization. His experience includes physical sciences, circuit design, manufacturing optimization software, and system operation software. In his 19 years as a laboratory director at Hewlett-Packard and Agilent Technologies, Shreve and his team have contributed technology for launching businesses in lightwave instruments, communications, semiconductor components, fiber optic and wireless components, measurement systems, and bioinformatics. His teams also made advances in architecture, algorithms, and software for distributed measurement systems, automated test solutions, manufacturing operations optimization within HP, and LAN-based measurement systems.



**DANIEL S. SIMPKINS** (Cornell B.S. '80 EE, MEng '81)

# HILLCREST LABORATORIES

15245 Shady Grove Rd, Ste 400 Rockville, MD 20850 240 386-0600, x6951 dan@hillcrestlabs.com Dan Simpkins founded Hillcrest Labs in 2001 to create a revolution in entertainment. Prior to Hillcrest, he was vice president and general manager of the SALIX Switching Division of Tellabs Inc., established in 2000 when Simpkins sold voice-over-IP leader SALIX Technologies, a company he founded in 1990, to Tellabs. Simpkins currently serves on the board of advisors of Launchbox Digital, an early-stage investment firm focused on startups. He also sits on the board of advisors of several high-tech companies and is a member of CEA and IEEE. In 2008, Simpkins was recognized by *The Gazette of Politics and Business* as one of the top 25 CEOs in the Washington, D.C., area and Hillcrest Labs was recognized as on of the "Exceptional 53" companies in the State of Maryland, as well as a 2008 Future 50 company by SmartCEO.



**ROBERT SMITH** (Cornell B.S. '86 ChE)

# VISTA EQUITY PARTNERS LLC

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**DUANE STILLER** (Cornell B.S. '84 ORE)

# WOOLBRIGHT DEVELOPMENT

3200 North Military Trail, Fourth Floor Boca Raton, FL 33431-6343 561 989-2277 dstiller@woolbright.net Duane J. Stiller is president of Woolbright Development. He founded Woolbright in 1983 on the strengths of industry knowledge, personal service, and creativity. With these values as the team's driving principles, Stiller has turned the company into the fastest-growing retail real estate developer in Florida. Woolbright primarily focuses its investments on redeveloping existing shopping centers in Florida's densely populated metro areas and in 2006 added ground-up development to its project mix. Stiller began his career with Traveler's Asset Management International Corporation as director of property management. He also co-founded The Sterling Companies in 1993. Stiller is a licensed real estate broker and licensed general contractor.



**ROGER STRAUCH** (Cornell B.S. '78 EE)

#### THE RODA GROUP

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SHERRI K. STUEWER (Cornell B.S. '73 OR, M.S. '75)

# EXXON MOBIL CORPORATION

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JOHN A. SWANSON (Cornell '61, B.M.E. '62, M.M.E. '63)

# SWANSON ANALYSIS SERVICES

1551 Saint James Circle The Villages, FL 32162-7648 352 751-1952 john.swanson@ansys.com John A. Swanson is president of Swanson Analysis Services, a finite-element consulting firm. He is the founder of ANSYS, served as president for more than 20 years, and was its chief technologist until his retirement in March 1999. Swanson is internationally recognized as an authority and innovator in the development and application of finite-element methods to engineering. He founded Swanson Analysis Systems (now ANSYS) in 1970 to develop, support, and market the ANSYS program, a finite-element software code widely used in the computer-aided engineering industry. Prior to that, Swanson was employed at Westinghouse Astronuclear Laboratory. In 2009, he was elected a member of the National Academy of Engineering. He is on the board of trustees of Washington & Jefferson College and the University of Pittsburgh.



**SOPHIE VANDEBROEK** (Cornell Ph.D. '90 EE)

## **XEROX**

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20876 High Ridge Drive Kildeer, IL 60047 847 550-6135 padmasree.warrior@ gmail.com Padmasree Warrior is the chief technology officer of Cisco Systems. Prior to that Warrior served as executive vice president and chief technology officer for Motorola. Under her leadership, Motorola was awarded the 2004 National Medal of Technology. Warrior served on the boards of Chicago's Joffrey Ballet and Museum of Science and Industry, the Singapore Agency for Science, Technology and Research (ASTAR), the Chicago Mayor's Technology Council, and the advisory council of the Indian Institute of Technology. Recognized as a role model for women and minorities in math, science, and engineering by organizations such as Working Women magazine, Girl Scouts, Notre Dame Girls High School, and South Asian Women Leadership Forum, in 2007 she was inducted into the Women in Technology International Hall of Fame.



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