Martin E. Abrams

Martin Abrams leads the Center for Information Policy Leadership at Hunton & Williams. As Senior Policy Advisor to Hunton & Williams' Privacy and Information Management Practice, Mr. Abrams provides clients with total solution strategic business consulting on all aspects of information policy, security, privacy and intellectual property. He advises chief privacy officers and other senior executives with the development of values-oriented global information management strategies for customer, consumer and employee information. He has expertise with corporate values development, industry best practices, and he works closely with firm attorneys to develop and implement comprehensive compliance programs for financial privacy regulations, the EU Data Protection Directive and Safe Harbor requirements, and the Fair Credit Reporting Act. Previously, Abrams served as Vice President of Information Policy and Privacy at Experian.

Joseph H. Alhadeff

Joseph H. Alhadeff is the Vice President for Global Public Policy and Chief Privacy Officer for Oracle Corporation. He is responsible for coordinating and managing Oracle's international electronic commerce, privacy, and Internet-related policy issues. Previously, he worked as Counsel and Vice President for Electronic Commerce at the U.S. Council for International Business (USCIB). At USCIB, he was responsible for the development and coordination of all USCIB electronic business-related initiatives and its international affiliations, including the International Chamber of Commerce and the Business Advisory Committee to the Organization for European Cooperation and Development. Mr. Alhadeff holds an MBA in Management and Information Systems from New York University, a JD from Boston University, and a BA from Oberlin College.

Sarah Andrews

Sarah Andrews is Research Director at the Electronic Privacy Information Center (EPIC), a public interest research center in Washington, D.C. At EPIC, she focuses on consumer privacy issues and international developments in Internet policymaking. She has served on advisory committees to the American Bar Association and the Organization for Economic Cooperation and Development. She is the editor of the "Consumer Law Sourcebook 2000: Electronic Commerce and the Global Economy" and "Privacy and Human Rights 2001: An International Survey of Privacy Laws and Developments." She holds degrees in Bachelor of Civil Law (BCL) and Bachelor of Laws (LLB) from University College Cork, Ireland.

Scott Charney

As Microsoft Corp.'s Chief Security Strategist, Mr. Charney oversees the development of strategies that enhance the security of Microsoft[®] products and services. Previously, he

was a principal for PricewaterhouseCoopers where he led the firm's Cybercrime Prevention and Response Practice. Mr. Charney also served as chief of the Computer Crime and Intellectual Property Section in the Criminal Division of the U.S. Department of Justice. As the leading federal prosecutor for computer crimes, he helped prosecute nearly every major hacker case in the United States from 1991 to 1999. He also chaired the Group of Eight nations (G8) Subgroup on High-Tech Crime. Mr. Charney was also an assistant district attorney in Bronx County, N.Y. He has received the John Marshall Award for Outstanding Legal Achievement and the Attorney General's Award for Distinguished Service. He holds a JD from Syracuse University and a BA in history and English from the State University of New York in Binghamton.

Richard A. Clarke

Richard A. Clarke is Special Advisor to the President for Cyberspace Security. Having begun his federal service in 1973 in the Office of the Secretary of Defense, Mr. Clarke has served in several senior national security posts. Most recently he served as National Coordinator for Security Infrastructure Protection and Counter-Terrorism on the National Security Council, leading the U.S. government's efforts on counter-terrorism, cyber security, continuity of government operations, domestic preparedness for weapons of mass destruction, and international organized crime. In 1992, General Scowcroft appointed Mr. Clarke to the National Security Council staff, and he continued as a member of the NSC staff throughout the Clinton administration. In the George H.W. Bush Administration, he was the Assistant Secretary of State for Politico-Military Affairs, coordinating State Department support of Desert Storm and leading efforts to create post-war security architecture. He also served as the Deputy Assistant Secretary of State for Intelligence in the Reagan administration. Mr. Clarke holds degrees from the University of Pennsylvania and the Massachusetts Institute of Technology.

Alicia Clay

Alicia Clay is Information Security Outreach Program Manager for the Computer Security Division of the National Institute of Standards and Technology (NIST). She is on the U.S. delegation to the ISO/IEC subcommittees responsible for developing international standards on information security. As the NIST representative, she works to align standards with NIST guidelines and to coordinate NIST contributions where appropriate. Clay's additional responsibilities include designing and implementing outreach programs to improve information security in the U.S. small business community. Prior to joining NIST, Ms. Clay worked at DuPont for six years.

Stephen Cobb

Stephen Cobb is Senior Vice President of Research & Education for ePrivacy Group. Mr. Cobb has helped companies, governments, and individuals to protect and manage their computer-based information for more than 20 years. Mr. Cobb has authored over 20 computer texts and has published several hundred articles on networking, communications, privacy and security. Previously, Mr. Cobb was a founding partner of InfoSec Labs, Inc., an information security consulting company. He also served for two years as Director of Special Projects for the National Computer Security Association, helping to launch its web site and the Firewall Product Developers' Consortium. In 1996 Mr. Cobb developed the eCommerce Security Whitepaper and Firewall Policy Guide, which achieved worldwide distribution and aided in the emerging Internet commerce and security markets, for NCSA. He received a BA from Leeds University in the U.K.

M. Paul Collier

M. Paul Collier serves as Executive Director of The Biometric Foundation. He is a founder of the consulting firm ID Technology Partners, Inc and is also a founding member of the International Biometrics Industry Association and the Center for Identification Technology Research, the National Science Foundation center for biometrics at West Virginia University. His background in biometrics encompasses commercial, government, and military applications of biometrics, including physical and logical access control, entitlement fraud control, refugee tracking, border control, national identification card systems, e-commerce, and electronic funds transfer applications. Mr. Collier has participated in virtually all government and industry biometric standards activities, including the ANSI/NIST fingerprint interchange standard, BioAPI, NIST Common Biometric Exchange File Format, and the GSA Smart-card Biometric Subcommittee. He has served on the Service Membership Advisory Board of the American Bankers Association and has testified before both US House and Senate committees as an expert witness on biometric technology.

Mary Culnan

Mary Culnan is the Slade Professor of Management and Information Technology at Bentley College in Waltham, Mass. The author of the "Georgetown Internet Privacy Policy Survey" and co-author of the "Culnan-Milne Survey on Consumers and Online Privacy Notices," she currently focuses her research on the usability of online privacy notices. Professor Culnan has testified before Congress on information policy on a number of occasions, and in 1997 she served as a commissioner on the President's Commission on Critical Infrastructure Protection. She has also served as a member of the FTC's Advisory Committee on Access and Security and currently serves as a member of the GAO's Executive Council on Information Management and Technology.

Lawrence Dietz

Lawrence Dietz is currently Director of Market Intelligence for Symantec Corporation, an information security software and services provider. At Symantec, he is responsible for market analysis, competitive assessments, and strategic directions and also assists with business development. With 30 years of diversified military and commercial information operations experience, he has previously served as Director of Information Security and Legal Strategies for Current Analysis, Inc., as well as in senior market analyst roles with Zona Research and Giga Information Group. Retired in April 2002 as a Colonel in the U.S. Army Reserve, he was Deputy Commander of NATO's Information Campaign in Bosnia. Mr. Dietz, a licensed attorney in California and member of the Computer Law Association, holds a BS, MBA, JD, and LLM in European Law from Leicester University in the United Kingdom.

Jeffrey Fox

Jeffrey Fox, a Senior Projects Editor for *Consumer Reports* magazine, has been covering technology, cyberspace, and privacy for 12 years. His investigative reports on technology include "Big Browser is Watching You," "Digital Chaperones for Kids," and "Is Your Computer Spying on You." Prior to joining *Consumer Reports*, Mr. Fox was president of Fox & Geller, a publisher of personal computer software. As a panelist at the Commission's Public Workshop on Consumer Information Privacy in June 1997, he presented results showing that commercial software does not ensure children's privacy. Mr. Fox is a graduate of the Columbia University School of Journalism and has an MS in Information Science from Harvard University and a BE in Engineering Science from the State University of New York.

Simson L. Garfinkel

Simson L. Garfinkel is the founder and Chief Technology Officer at Sandstorm Enterprises, a computer security company that develops offensive information warfare tools used to probe the security of computer systems and test defenses. Prior to founding Sandstorm, Mr. Garfinkel founded Vineyard.NET, the Internet Service Provider for Martha's Vineyard. Mr. Garfinkel authors a regular column in *Technology Review* magazine and was one of the founding contributors to *Wired* magazine. His articles have appeared in more than 50 publications, including *ComputerWorld*, *Forbes*, *The Nation*, *The New York Times*, *Omni* and *Discover*. He is the author or co-author of ten books, including "Database Nation: The Death of Privacy in the 21st Century" and "Web Security, Privacy and Commerce," a detailed manual for securing Internet-based information systems. Mr. Garfinkel holds three degrees from the Massachusetts Institute of Technology and a master's degree in Journalism from Columbia University.

Tatiana S. Gau

Tatiana S. Gau is Senior Vice President of Integrity Assurance at America Online, Inc., providing strategic leadership for the development and execution of processes and practices that ensure the integrity of AOL businesses. She oversees the integrity of the user experience, consumer protection, privacy, online safety, accessibility, community standards and policy, as well as crisis management and coordination for all of the company's brands. Previously, Ms. Gau was Executive Vice President of Parvus International Inc., a business intelligence firm where she had operational management responsibility for the company's domestic and international businesses. She has testified before the U.S. Senate and the Federal Trade Commission on various Internet policy areas. Ms. Gau also serves on the boards of Best Buddies International, The Many Hats Institute, Washington Parks & People, the Georgetown University Board of Advisors, and the Georgetown Alumni Foundation.

Lynn Goodendorf

Lynn Goodendorf has 26 years of experience in the technology profession, with expertise in telecommunications and data networks. At Six Continents Hotels, Ms. Goodendorf assumed executive leadership of Information Security in 1999, and recently added responsibility for Data Privacy to her role. Previously, Ms. Goodendorf worked for AT&T, where she developed a perspective from a telecommunications industry leader, and Equifax, Inc., where she worked with optimizing the performance and cost efficiency of the network delivery of their information products.

Peter F. Harter

Peter F. Harter is Senior Vice President for Business Development and Public Policy at Securify, Inc., where he manages strategic customer relationships and public affairs activities with governments, industry groups, and technical standards bodies. Mr. Harter created and managed the government affairs program at Netscape Communications Corporation as Global Public Policy Counsel. He chaired the public policy committee of the Technology Network, which pulled CEOs and leading venture capitalists together to lobby government on issues that mattered to the entire industry. Mr. Harter has also worked to help the European Commission launch a worldwide organization called the Global Business Dialogue for Ecommerce (GBDe), where he is active in work on cybersecurity issues. Mr. Harter has worked for Emusic.com as Vice President for Global Public Policy and Standards. Mr. Harter also served as President of the Digital Media Association and is Chairman of the ITAA (Information Technology Association of America) Information Security Committee. He received a JD from Villanova Law School and holds a BA in rhetoric and government from Lehigh University.

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Scott Hatfield is Senior Vice President and Chief Information Officer of Cox Communications, Inc., where he is responsible for the deployment of Cox's next generation IP platform. Previously, Mr. Hatfield served as Vice President of Ohmeda, Inc., a global medical products manufacturer, and has also held a variety of information technology positions for such companies as Ford Motor Company, General Dynamics, and Xerox. Mr. Hatfield holds a Bachelors degree from Western Michigan University and a Masters degree from Oakland University, both in the field of computer science with an emphasis on artificial intelligence and expert systems.

Bruce Heiman

Bruce Heiman is the Executive Director of Americans for Computer Privacy and a partner at the Preston Gates law firm. He concentrates his law practice in the areas of information technology, trade, and transportation and represents companies and organizations before Congress and federal agencies. He joined Preston Gates after graduating with degrees in law and public policy from Harvard Law School and

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Austin Hill

Austin Hill is co-founder and Chief Strategy Officer of Zero-Knowledge Systems, a provider of security and privacy software. Mr. Hill attended last year's World Economic Forum annual meeting as a Technology Pioneer. Previously, Mr. Hill was founder and president of Infobahn Online Services, which merged to form TotalNet. Prior to TotalNet, he created Cyberspace Data Security, an early network security consulting firm. Mr. Hill is an advisory board member of the Electronic Privacy Information Center and a board member of the Information Technology Association of Canada.

Stephen C. Jordan

Mr. Jordan serves as Vice President and Executive Director for the Center for Corporate Citizenship of the U.S. Chamber of Commerce. Mr. Jordan serves as the private sector administrative coordinator for the Partnership for Critical Infrastructure Security, which was established to provide private sector input for the development of U.S. plans to protect the nation's critical infrastructure. Mr. Jordan also serves on the Advisory Committee on Virginia's Critical Infrastructure for the Commonwealth of Virginia Joint Commission on Technology and Science. Previously, Mr. Jordan served as Executive Director for the Association of American Chambers of Commerce in Latin America and worked for K-III Communications in its business-to-business publishing division. He was also a professional staff member for Latin American Affairs for the U.S. Senate Foreign Relations Committee. Mr. Jordan has a BA and MA in political and social thought from the University of Virginia and an MBA from Georgetown University.

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Shannon L. Kellogg is Vice President for Information Security Programs at the Information Technology Association of America, a high tech trade association which provides global public policy, business networking, and national leadership to promote the continued rapid growth of the IT industry. Mr. Kellogg leads the association's national awareness and advocacy efforts on information security and critical infrastructure protection issues. He serves as sector coordinator for the IT industry in the development of the President's National Strategy for Critical Infrastructure and Cyberspace Security and is co-chair of the Partnership for Critical Infrastructure Security Public Policy Working Group. Previously, Mr. Kellogg served as Executive Director of the Global Internet Project. He also served on President Bush's IT National Steering Committee during the 2000 U.S. Presidential Campaign. Mr. Kellogg received his MA from George Mason University.

Kimberly B. Kiefer

Kimberly B. Kiefer, currently the sole proprietor of the Center for Security Law, practices in the areas of intellectual property and computer/Internet law, with a special focus on information security and privacy. Ms. Kiefer began her legal career with the Financial Institution Regulatory Practice of Mayer, Brown & Platt, where she focused on security, privacy and other e-commerce activities of financial services organizations. She then worked in the Technology Group of Brobeck, Phleger & Harrison, and is currently Co-Chair of the American Bar Association's Information Security Committee (ISC). She is on the editorial board for the ISC's PKI Assessment Guidelines, and the Information Security Legal Handbook. Ms. Kiefer received a BA from the University of Wisconsin - Madison, a JD from Georgetown University Law Center, and an LL.M. from the University of Munich.

Chengi Jimmy Kuo

Chengi Jimmy Kuo is a McAfee Fellow and member of AVERT. Previously the Director of AntiVirus Research at Network Associates Inc., he has been with Network Associates, formerly McAfee Associates, since 1995. Prior to that, Jimmy was manager of Symantec's NAV (Norton Antivirus) Lab and has also worked at IBM and other high tech companies on such things as PS/2 development, UNIX development, AI research, and spelling technology. He has been the keynote speaker at the Virus Bulletin and was awarded the Fed 100 Award for his work on the Melissa virus. He graduated from the California Institute of Technology with a BS degree.

Rob Leathern

Rob Leathern is an analyst with Jupiter, covering online payments. His research focuses on using the Internet to enable and streamline financial transactions for consumers and businesses, and he has examined end-user authentication, privacy and security, and specific payments applications. Previously, he was an investment banker at Furman Selz, first in general corporate finance, then in the firm's healthcare corporate finance group, where he worked on mergers and acquisitions, financial analysis and equity offerings for emerging biotechnology and medical technology firms. Mr. Leathern earned a bachelor's degree in computer science and economics from Dartmouth College.

Peggy Lipps

Peggy Lipps is Senior Director, Security and Risk Assessment, for BITS, the technology group for the Financial Services Roundtable. Ms. Lipps also serves on the BITS Lab Governance Committee, which was created in July 1999 to manage the testing of e-commerce products for security functionality. She is a member of the Coordinating Committee of the Partnership for Critical Infrastructure Security, of which BITS is a founding member. Ms. Lipps is currently facilitating the development of the Banking and Finance Sector's National Plan for Critical Infrastructure Assurance.

Mark MacCarthy

Mark MacCarthy is the Senior Vice President of Public Policy for Visa, U.S.A., Inc. He is responsible for Visa's public policy initiatives and strategies in electronic commerce, the Internet, and privacy and for the coordination of Visa's government relation's efforts with its corporate affairs strategy and tactics. He is also an adjunct professor in the Communication, Culture and Technology Program at Georgetown University. Previously, Mr. MacCarthy was a principal and senior director with the Wexler Group, a Washington government affairs consulting firm, and was Vice President in charge of Capital Cities/ABC's Washington office. He was also a professional staff member of the House Committee on Energy and Commerce, where he handled communications policy and other issues for the Chairman of the Committee, Rep. John D. Dingell. He also worked as an economist at the U.S. Occupational Safety and Health Administration. Mr. MacCarthy has a Ph.D in philosophy from Indiana University and an MA in economics from the University of Notre Dame.

Fran Maier

Fran Maier is the Executive Director of TRUSTe, a nonprofit organization known for its Internet privacy seal program. Previously, Ms. Maier served as Vice President of Marketing for BlueLight.com, Kmart's online joint venture with Softbank Venture Capital. At BlueLight.com, Ms. Maier integrated Kmart's advertising, database, and instore assets to establish and grow the company's free ISP. Ms. Maier has also served as Senior Vice President of Marketing and Business Development at Women.com and Vice President and General Manager at Match.com. She also held management positions at Northern California's AAA affiliate and at the Clorox Company. Ms. Maier holds an MBA and BA from Stanford University.

Bernhard Meister

Bernhard Meister is an Information Security professional at Verizon Communications. Mr. Meister has been involved in the computer and information security field for over 10 years. He has worked with, and consulted for, financial and computer software companies. In addition, he has covered many aspects of real-world computer and information security issues, including "enterprise" antivirus controls, Public Key Infrastructures, messaging systems security and policy, firewalls of all types, authentication processes, and Virtual Private Networks.

Alan Paller

Alan Paller founded the SANS Institute in 1992 as a cooperative research organization to deliver graduate-level education to the people who secure and manage important information systems. Mr. Paller is responsible for the research programs that have reached community-wide consensus on how to secure Windows NT, Windows 2000, LINUX, and Solaris systems as well as Cisco routers, and how to respond to computer security incidents. Mr. Paller was asked to meet with President Clinton in the aftermath of the Yahoo and eBay denial of service attacks in February of 2000. He led that group's effort in developing and implementing a consensus Roadmap to Defeating Distributed

Denial of Service. He was also the expert called in to help the judge understand distributed denial of service attacks at the MafiaBoy trial, and has led the global effort that created the Internet Storm Center. Mr. Paller is a cofounder of the not-for-profit CIO Institute, a foundation that funds technology awards programs and fosters the sharing of experiences among CIOs in large organizations. Previously, he has worked for the Institute for Defense Analysis and the Naval Ship Engineering Center and created the Data Warehousing Institute. Mr. Paller's degrees are from Cornell University and the Massachusetts Institute of Technology.

Richard Pethia

Richard Pethia is the manager of the Networked Systems Survivability Program at the Software Engineering Institute (SEI). The NSS program improves both practices and understanding of security and survivability issues relating to critical information infrastructures. Prior to joining the SEI, Mr. Pethia was Director of Engineering at Decision Data Computer Company, a computer system manufacturer, and Manager of Operating Systems Development for Modular Computer Corporation. Mr. Pethia has also given testimony to the U.S. House Committee on Science, Subcommittee on Technology about the effects of the Melissa computer virus and possible actions to prevent future viruses from impacting networks.

James Plummer

James Plummer is a policy analyst for Consumer Alert and also serves as director of the Privacy Group of the Natio nal Consumer Coalition. The NCC, founded by Consumer Alert, consists of nonprofit membership organizations with a combined membership of over 2 million people. Consumer Alert and NCC believes that a market economy benefits consumers by expanding consumer choice and competition and fostering innovation, which lowers costs and improves consumer welfare. The Privacy Group recognizes that individual consumers have different values and varying needs and that informed consumers are better off making their own decisions in the marketplace and holding responsibility for those decisions. Mr. Plummer is also pursuing graduate studies in economics at George Mason University.

Lawrence A. Ponemon

Lawrence A. Ponemon is the Chief Executive Officer of the Privacy Council, Inc. Dr. Ponemon worked in the development of privacy and information security risk management, privacy auditing, and data protection and has served as an appointed member of the Advisory Committee for Online Privacy for the Federal Trade Commission. Dr. Ponemon was the founder and global managing partner of the compliance risk management practice in PricewaterhouseCoopers. Prior to joining PwC, Dr. Ponemon served as the National Director of Business Ethics Services for KPMG Peat Marwick, and as the Executive Director of the KPMG Business Ethics Institute. Dr. Ponemon also held chaired (tenured) faculty positions at Bentley College, the State University of New York at Binghamton, and Babson College. He received a Ph.D from Union College, a Masters degree from Harvard University, and a Bachelors degree from the University of Arizona.

Franklin S. Reeder

Franklin S. Reeder formed The Reeder Group after a career of more than 35 years in public service. His column on managing technology appears regularly in *Government Executive* magazine, where he is a contributing editor. Mr. Reeder is Chairman of the non-profit Center for Internet Security and also chairs the National Computer Systems Security and Privacy Advisory Board of the National Institute of Standards and Technology. Previously, he served as director of the Office of Administration in the Executive Office of the President. He has chaired the Public Management Committee of the Organization for Economic Cooperation and Development and served at the U.S. Office of Management and Budget as chief of information policy, deputy associate director for veterans' affairs and personnel, and assistant director for general management. He represented the Administration in negotiating and securing enactment of the Privacy Act of 1974 and the Computer Security Act of 1987 and wrote the guidelines on implementing the Privacy Act. Mr. Reeder was also Deputy Director of the House Information Systems, the computer support arm of the U.S. House of Representatives. Mr. Reeder serves on the adjunct faculty at Syracuse University and the Georgian Institute for Public Affairs.

Richard M. Smith

Richard M. Smith is an Internet security and privacy consultant who works primarily with the media, policy makers, and law enforcement to interpret Internet technologies. He has more than 25 years of experience in the computer software field and previously served as President of Phar Lap Software, a software tools company that he co-founded in 1986. He also served as Chief Technology Officer of the Privacy Foundation, a research organization dedicated to researching the impact of technology on personal privacy.

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Vincent Sollitto is Vice President of Corporate Communications and External Affairs at PayPal, where he oversees public, investor, and government relations. Previously, Sollitto served as communications director to Sen. Jon Kyl, press secretary to Rep. Chris Cox and media relations director for the American Enterprise Institute. Sollitto received an AB in political science and public policy studies from Duke University.

Orson Swindle III

Orson Swindle III is a Republican Commissioner on the U.S. Federal Trade Commission. In December 2001, Commissioner Swindle was appointed to lead the U.S. Delegation to the OECD Experts Group charged with reviewing the 1992 OECD Guidelines for the Security of Information Systems. His leadership in this work continues in the Working Party on Information Security and Privacy. Commissioner Swindle frequently writes and speaks on security and privacy matters. Commissioner Swindle served in the Reagan Administration from 1981–1989. He was appointed by President Reagan to serve as Assistant Secretary of Commerce for Development at the U.S. Department of Commerce. Prior to that position, he served as State Director of the Farmers Home Administration (FHA) for the U.S. Department of Agriculture. Commissioner Swindle also has had a distinguished military career. He retired from the U.S. Marine Corps in 1979 with the rank of Lieutenant Colonel. As a Marine aviator, he was shot down over North Vietnam on November 11, 1966, while flying his 205th and last combat mission. Commissioner Swindle was captured by the North Vietnamese and held as a Prisoner of War for six years and four months. Commissioner Swindle's 20 military decorations for valor in combat include two Silver Stars, two Bronze Stars, and two Purple Hearts. He is a native of the State of Georgia and earned a Bachelor of Science degree in Industrial Management from Georgia Tech and an M.B.A. from Florida State University.

Vic Winkler

Vic Winkler is the Principal Architect for Security at Sun Microsystems Public Sector, where he has been responsible for enabling customer security architecture decisions, authoring security white papers, and writing the security policy for the Government of Malaysia. He has over 20 years of experience in Information Security (INFOSEC), information systems design, operations, implementation, and testing. He is a published author and researcher in INFOSEC and is an expert in intrusion/anomaly detection in complex systems. Previously, at Litton PRC Inc., he was a Principal Engineer on the PRC National Systems staff and spent nine years as a technical member of the PRC research and development staff where he was the principal investigator.

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Marc J. Zwillinger is a partner in the Washington office of Kirkland & Ellis, a Cyberlaw & Information Security practice group, and is a member of the firm's Technology Committee. He provides counsel on protecting the confidentiality, availability, and integrity of proprietary information and conducts internal investigations and litigation for companies that have suffered a breach of computer security or loss of trade secret technology. Previously, he worked in the Computer Crime and Intellectual Property Section of the Criminal Division of the Department of Justice. He coordinated the investigation of the 1997 penetration of U.S. military computer systems by an Israeli hacker, the Denial of Service Attacks, and the Love Bug virus. He represented the government in the first Economic Espionage Act case successfully tried in the United States. He currently serves as an adjunct professor of Cyberlaw at the Catholic University law school and was recently named co-chair of the Computer and High-Tech Crime Subcommittee of the White Collar Crime Committee of the American Bar Association. He received a BA from Tufts University and a JD from Harvard Law School.