Senate Democratic Policy Committee Hearing

"Shipping American Jobs Overseas: A Hearing on the Bush Administration's Claim That Outsourcing is Good for the U.S. Economy"

> Friday, March 5, 2004 Dirksen Senate Building 628 10:00 a.m. to Noon

> > Witness Biographies

DAVID DOOLITTLE

Greenville, MI

David Doolittle is a Condenser Operator at the Electrolux plant in his hometown of Greenville, MI.

TERRANCE ANTISDEL

Melrose Park, IL

Mr. Antisdel was an engineering associate for Lucent Technologies in Lisle, IL. He was recently laid off from his position after 35 years with the company.

RALPH GOMORY

Alfred P. Sloan Foundation

Ralph Gomory is President of the Alfred P. Sloan Foundation. Dr. Gomory formerly worked as an Assistant Professor at Princeton University in the 1950s, where he invented the first integer programming algorithm.

Dr. Gomory joined the Research Division of IBM in 1959, was named IBM Fellow in 1964, and became Director of the Mathematical Sciences Department in 1965 while continuing his research in mathematical programming. In 1970, he became IBM Director of Research with line responsibility for IBM's Research Division. Under his leadership the Research division made major contributions to the computer industry, including the invention of the Relational data base, and also won two Nobel Prizes.

Dr. Gomory became an IBM Vice President in 1973 and Senior Vice President in 1985. In 1986, he became IBM Senior Vice President for Science and Technology. In 1989, he retired from IBM and became President of the Alfred P. Sloan Foundation.

Dr. Gomory has served in many capacities in academic, industrial and governmental organizations, and is a member of the National Academy of Science, the National Academy of Engineering, and the American Philosophical Society. He was elected to the Councils of

the three societies. He was a Trustee of Hampshire College from 1977 to 1986 and of Princeton University from 1985 to 1989. Dr. Gomory served on the President's Council of Advisors on Science and Technology (PCAST) from 1984 to 1992, and is presently a member of PCAST, and of COSEPUP, the National Academies' Committee on Science, Engineering and Public Policy.

Dr. Gomory has been awarded seven honorary degrees and many prizes including the Lanchester Prize in 1963, the John von Neumann Theory Prize in 1984, the IEEE Engineering Leadership Recognition Award in 1988, the National Medal of Science awarded by the President in 1988, the Arthur M. Bueche Award of the National Academy of Engineering in 1993, the Heinz Award for Technology, the Economy and Employment in 1998, the Madison Medal Award of Princeton University in 1999, and the Sheffield Fellowship Award of the Yale University Faculty of Engineering in 2000.

Dr. Gomory received his B.A. from Williams College in 1950, studied at Cambridge University, and received his Ph.D. in mathematics from Princeton University in 1954. He served in the U.S. Navy from 1954 to 1957.

HERMAN DALY

University of Maryland

Herman Daly is Professor of Economics at the University of Maryland, School of Public Affairs. He served formerly as Senior Economist in the Environment Department of the World Bank. Prior to his work at the World Bank, he was Alumni Professor of Economics at Louisiana State University, where he taught economics for twenty years.

Professor Daly has served as Ford Foundation Visiting Professor at the University of Ceará (Brazil), as a Research Associate at Yale University, as a Visiting Fellow at the Australian National University, and as a Senior Fulbright Lecturer in Brazil. He has served on the boards of directors of numerous environmental organizations, and is cofounder and associate editor of the journal *Ecological Economics*.

Professor Daly has written over a hundred articles in professional journals and anthologies, as well as numerous books, including *Toward a Steady-State Economy*; *Steady-State Economics*; *Valuing the Earth*; *Beyond Growth*; and *Ecological Economics and the Ecology of Economics*.

He is co-author with theologian John B. Cobb, Jr. of *For the Common Good*, which received the 1991 Grawemeyer Award for Ideas for Improving World Order. In 1996, he received Sweden's Honorary Right Livelihood Award and the Heineken Prize for Environmental Science awarded by the Royal Netherlands Academy of Arts and Sciences. In 1999 he was awarded the Sophie Prize (Norway) for contributions in the area of Environment and Development, and in 2002 the Medal of the Presidency of the Italian Republic for his work in steady-state economics.

HARRIS MILLER

Information Technology Association of America

Harris Miller is President of the Information Technology Association of America (ITAA). Mr. Miller is also President of the World Information Technology and Services Alliance (WITSA), an "association of associations" representing 53 high tech trade groups around the world. Governor Mark Warner recently appointed him to the Virginia Research and Technology Advisory Commission.

Mr. Miller testifies frequently before Congress and state legis latures on numerous issues, and briefs federal, state, and local officials on issues of importance to the IT industry. He was a member of the Board of Directors of the 1998 World Congress on Information Technology. He has written and spoken widely on a variety of high tech issues and has been published in various popular and academic journals, including, *The Washington Post*, *IT Professional Magazine* published by the Institute of Electrical and Electronics Engineers, and *The World Today* published by The Royal Institute of International Affairs.

Prior to joining ITAA, Mr. Miller was president of Immigration Services Associates, a government relations firm based in Washington, D.C. specializing in immigration issues. Concurrently, he acted as government relations director for Fragomen, Del Rey & Bernsen, P.C., a nationwide law firm specializing in immigration, and he operated his own government relations firm, Harris Miller & Associates. Mr. Miller is currently a member of the Board of Directors of ITT Educational Services, Inc., a publicly traded corporation.

In addition to private sector experience, Mr. Miller has many years of government service, including assignments as Legislative Director to former U.S. Senator John A. Durkin (D-NH); Deputy Director, Congressional Relations, U.S. Office of Personnel Management; and Legislative Assistant, Subcommittee on Immigration, Refugees and International Law, Committee on the Judiciary, U.S. House of Representatives.

Mr. Miller holds an undergraduate degree from the University of Pittsburgh and a graduate degree from Yale University.