The Honorable Harry Reid United States Senate Washington, D.C. 20510

The Honorable John A. Boehner United States House of Representatives Washington, D.C. 20515 The Honorable Mitch McConnell United States Senate Washington, D.C. 20510

The Honorable Nancy Pelosi United States House of Representatives Washington, D.C. 20515

Dear Speaker Boehner, Leader Pelosi, Leader Reid and Leader McConnell:

The undersigned companies and organizations, representing a broad range of U.S. industry, universities and research entities, and other stakeholders that contribute to America's economic and scientific leadership, request that Congress act urgently to approve legislation to secure the helium supply and send legislation to the President before October 1.

Helium is an essential component of a large number of manufacturing processes and a key material for the scientific research community. A significant number of jobs, economic output, and exports from the United States depend on a continuous supply of helium. Helium is also critical to products and systems that support our national defense and homeland security, and it is needed to operate the thousands of MRI devices that play a key role in our health care system.

Congress must act immediately to avert a shortage of this essential commodity. Under existing law, after October 7, the Federal Helium Reserve – a federal facility that provides approximately 50 percent of domestic supplies of helium – will no longer be authorized to sell helium to private entities that help drive our economy. The House has overwhelmingly passed a bipartisan bill to continue the supply of helium (H.R. 527), and the Senate is considering bipartisan legislation (S. 783) that would authorize continued sales from the Reserve. It is imperative that Congress act in advance of this deadline.

We urge Congress to act immediately and pass legislation to prevent a needless disruption to the U.S. economy that would put millions of jobs at risk.

Academy of Radiology Research Access to Medical Imaging Coalition Aerospace Industries Association (AIA) Air-Conditioning, Heating, and Refrigeration Institute (AHRI) Alliance for Aging Research American Association for the Advancement of Science American Astronomical Society American Chemical Society American Chemistry Council American College of Radiology American Institute of Physics American Mathematical Society American Physical Society (APS) Applied Materials Inc. Association of American Medical Colleges Association of American Universities Association of Public and Land-grant Universities Association of Public Health Laboratories AVS: Science and Technology of Materials, Interfaces, and Processing **Boston University** Brown University California Institute of Technology City College of New York Coalition for Imaging and Bioengineering Research **Columbia University** Cooley's Anemia Foundation Corning Incorporated Cree, Inc. The Dow Chemical Company Eaton Corporation **Energy Sciences Coalition** Facing Our Risk of Cancer Empowered Fairchild Semiconductor Florida State University Freescale Semiconductor General Electric Co. Geological Society of America Goodman Manufacturing **GLOBALFOUNDRIES** Inc. Harvard University Hitachi Medical Systems Honeywell Hydrocephalus Association Information Technology Industry Council (ITIC) **IBM** Corporation Indiana University Ingersoll Rand Intel Corporation Iowa State University Jefferson Science Associates, LLC Johnson Controls, Inc. Kidney Cancer Association Kodak Lennox International, Inc. Lung Cancer Alliance Luvata Grenada LLC

Massachusetts Institute of Technology Materials Research Society Medical Imaging & Technology Alliance (MITA) Michigan State University Micron Technology Incorporated National Association of Manufacturers (NAM) National Electrical Manufacturers Association (NEMA) National High Magnetic Field Laboratory's Scientific User Committee New Mexico State University New York Structural Biology Center NORDYNE Northern Illinois University Northwestern University Nuclear Energy Institute **ON** Semiconductor **Optical Society Oregon Health & Science University** Philips Pennsylvania State University Portland State University Procter & Gamble Rensselaer Polytechnic Institute Rutgers, the State University of New Jersey Samsung Electronics, Inc. Semiconductor Industry Association (SIA) Siemens Southeastern Universities Research Association Spansion Inc. Stanford University Stony Brook University Task Force on American Innovation TechAmerica Tech CEO Council Telecommunications Industry Association (TIA) Texas A&M University **Texas Instruments Incorporated Tulane University** United Technologies Corporation Universal Lighting Technologies University of California, Berkeley University of California, Irvine University of California, Merced University of California Riverside University of California Santa Barbara University of California System University of Chicago

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