INNOVATION & COMPETITIVENESS COALITION



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The Honorable George W. Bush President of the United States The White House 1600 Pennsylvania Avenue, NW Washington, DC 20500

May 5, 2006

Dear Mr. President,

On behalf of a wide business, academic and scientific community, thank you very much for your strong leadership regarding the American Competitiveness Initiative. We have listened carefully over the past several weeks as you have spoken around the country in support of the Initiative. We encourage you to continue working with Congressional leaders to secure full funding for the ACI basic research targets and the ACI math and science education programs. We pledge our support to achieving these major national priorities.

In a world where our ability to innovate increasingly determines our competitiveness, we agree that we must invest in the discovery science, engineering and education that provides the foundation for high-growth jobs and industries. In particular, your budget requests for the National Science Foundation, the Department of Energy Office of Science, the National Institute of Standards and Technology and the math/science education programs in the ACI put us on the right path.

We are concerned that House leaders have not yet demonstrated that ACI basic research investment is a top economic priority. The House Budget Committee, for example, proposed a resolution with \$300 million less for General Science, Space and Technology than the Administration's FY2007 request. If appropriators followed such guidance it would be very difficult to increase basic research in the physical sciences and engineering in a meaningful way. This guidance would effectively preclude the doubling of basic research over the next ten years as you have proposed.

Thank you again for supporting critically needed investment in basic research and math/science education in the American Competitiveness Initiative. We are committed to helping in any way to achieve this goal.

Sincerely,

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AeA American Institute for Medical and Biological Engineering The Alliance for Science & Technology Research in America American Mathematical Society American Physical Society American Phytopathological Society American Society for Horticultural Science American Society of Agronomy American Society of Civil Engineers American Society of Plant Biologists American Society for Engineering Education **ASM** International ASME BellSouth **Business Roundtable** Center for Accelerating Innovation Center for National Software Studies Colorado Photonics Industry Association Computing Technology Industries Association Consortium for Oceanographic Research and Education **Council on Competitiveness** Council of Scientific Society Presidents Crop Science Society of America **Electronic Industries Alliance** Federation of American Scientists Federation of American Societies for Experimental **Biology**

American Association for the Advancement of Science American Association of Universities American Astronomical Society American Chemical Society American Vacuum Society Federation of Materials Societies **IBM** Corporation **IEEE-USA Innovation Philadelphia** Information Technology Industry Foundation Intel The International Society for Optical Engineering Materials Research Society Massachusetts Institute of Technology The Minerals, Metals, and Materials Society National Association of Manufacturers National Association of State Universities and Land Grant Colleges National Council for Advanced Manufacturing Optical Society of America Procter & Gamble Semiconductor Equipment and Materials International Semiconductor Industry Association Soil Science Society of America Southeastern Universities Research Association Technology CEO Council **Telecommunications Industry Association Texas Instruments** University of Texas System