



The Honorable Nancy Pelosi Speaker of the House U.S. House of Representatives Washington, D.C. 20515 The Honorable Chuck Schumer Majority Leader United States Senate Washington, D.C. 20510

Dear Speaker Pelosi and Leader Schumer:

Thank you for your leadership in advancing innovation and competition legislation. We urge you to keep the Inventor Diversity for Economic Advancement (IDEA) Act in the final bill. The IDEA Act is a bipartisan, bicameral bill that would direct the United States Patent and Trademark Office (USPTO) to collect inventors' demographic data on a voluntary basis and make this information available in the aggregate for research. Both chambers have now passed the IDEA Act as part of their innovation and competition bills, and we urge you to keep it in the final version sent to President Biden's desk.

USPTO and leading researchers have found that women, people of color, and lower-income Americans patent inventions at significantly lower rates than their representation in the population.

- Less than 13 percent of all inventors who hold a U.S. patent are women. Women hold only 5.5 percent of commercialized patents.
- Black and Hispanic college graduates patent at half the rate of White college graduates. Patenting activity by Black inventors peaked in 1899 and has not recovered.
- Children in families in the top one percent of income are ten times more likely to patent in their lifetimes than children in the entire bottom half of income.

Closing the patent gaps would quadruple the number of American inventors, increase annual U.S. GDP by almost \$1 trillion, and result in exciting new and different inventions.

We must measure what matters. Currently, the USPTO does not collect demographic data on inventors. Collecting this data is a crucial and necessary step toward strengthening our economy, maintaining U.S. global technological leadership, and building a more diverse and inclusive innovation ecosystem, complete with new inventors, new ideas, and new technologies.

Thank you for your leadership. Please keep the IDEA Act in your negotiated innovation and competition package so that we waste no time in addressing the patent diversity gaps and realizing the benefits of expanding participation in American invention and patenting.

Sincerely,

3M Company

American Intellectual Property Law

Association (AIPLA)

AnitaB.org

Association of American Universities

(AAU) AUTM

Biotechnology Innovation Organization

(BIO)

Biocom California Corning Inc. DivX, LLC

Finjan Holdings, LLC

Foresight Science and Technology Inc.

FutureForward Innovation Council

Innovation Partnerships at the University

of Michigan

Institute for Women's Policy Research

(IWPR)

**Intellectual Property Owners** 

Association (IPO)

Interdigital

Jackson State University

Native American Intellectual Property

Enterprise Council (NAIPEC)

NJEdge Inc. Nokia

Project Invent Qualcomm

Social Equity Strategies

Society of Women Engineers (SWE)

Sonos, Inc.

The Michelson Center for Public Policy

University of Oregon

University of Minnesota, Technology

Commercialization

UWM Research Foundation, Inc.

WiLAN Labs

Wisconsin Alumni Research Foundation

(WARF)

Women in Engineering ProActive

Network (WEPAN)

VentureWell

## Cc:

The Honorable Dick Durbin, Chairman, U.S. Senate Committee on the Judiciary The Honorable Jerry Nadler, Chairman, U.S. House Committee on the Judiciary

