

Howard University Success Stories and Statistics as of June 22, 2016

I. Success Stories

- a. In 2010, Howard University entered into an Inter-Institutional Agreement with the National Institutes of Health to co-commercialize a Dual Meningitis Vaccine invented by Dr. Stanley Tai of Howard University and Dr. Robert Lee of the FDA.
- b. In 2011, Howard University launched its precious works gallery store to raise funds for its museum programs.
- c. In 2011, Howard University licensed a cardiac analysis algorithm developed by Dr. John Anderson of Howard University to Emory University. Emory intends to include the algorithm in a second generation version of a cardiac analysis software suite.
- d. In 2011, Howard University received a due diligence fee from a company that was interested in possibly purchasing Dr. Mobolaji Aluko's Coal Washing Technology.
- e. In 2012, Howard University saw its first sales of artwork reproductions at its online Gallery Store (<http://ip.howard.edu/galleries.html>).
- f. In 2012, Howard University entered into a license agreement with Salk, Inc. to commercialize Karen Wynn's Hygienic Women's Undergarment technology. <http://www.howard.edu/newsroom/releases/2012/20121217WynnSalk.html>
- g. In 2012, Howard University had its first Inventors Awards Dinner.
- h. In 2013, Howard University entered into an agreement with San Diego Gas and Electric Co. to co-commercialization an electrical fault detection system developed by Charles Kim.
- i. In 2013, Howard University entered into an agreement with DocDox, LLC to co-commercialize an electronic physician sign-out software program.

- j. In 2014, Howard University held its second Inventors Awards Dinner.
- k. In 2015, Howard University started receiving income and reimbursements from several commercialization partners.
- l. In 2016 Howard University began more aggressive engagement with inventors on potential spinouts and startup companies.

II. Statistics

- a. Howard University currently has seventy-three (73) technologies in various stages of the patenting and commercialization process.
- b. Sixty-Two (62) of these technologies are available for licensing.
- c. Howard University owns forty (40) issued patents.
- d. Howard University owns one hundred and five (105) pending patent applications including foreign filings.
- e. Howard University has over \$60 million in annual sponsored program funding. For more information please visit <http://www.howard.edu/research/>.

III. How the University supports commercialization of research results

- a. Howard University's Intellectual Property Committee is responsible for the management of the University's intellectual property. The Office of the General Counsel assists the IPC by working with commercialization consultants and patent counsel to protect the University's research-derived intellectual property and bring it to the marketplace.