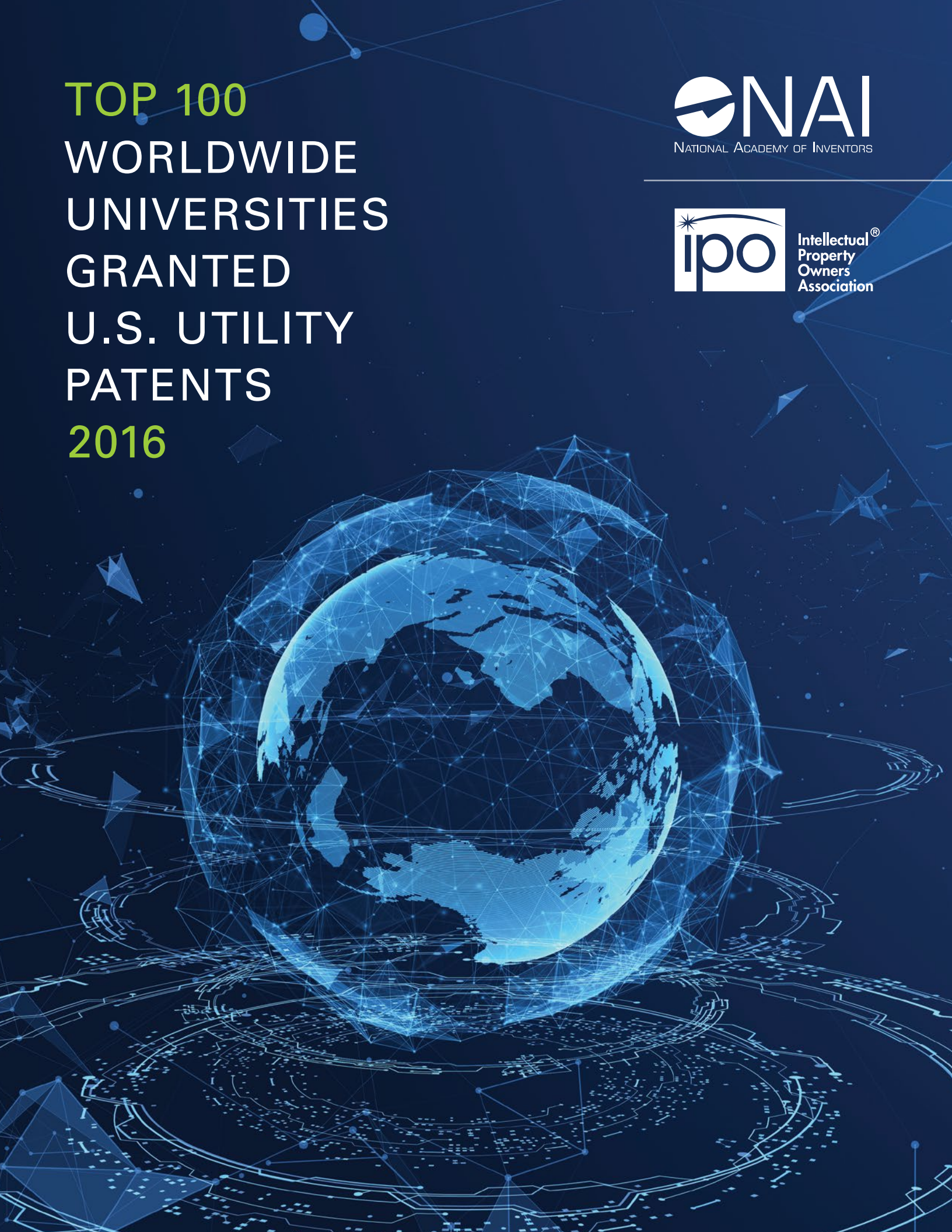


TOP 100  
WORLDWIDE  
UNIVERSITIES  
GRANTED  
U.S. UTILITY  
PATENTS  
2016



# Top 100 Worldwide Universities Granted U.S. Utility Patents in 2016

---

|    |                                                                                 |     |    |                                                                  |    |
|----|---------------------------------------------------------------------------------|-----|----|------------------------------------------------------------------|----|
| 1  | UNIVERSITY OF CALIFORNIA, THE REGENTS OF                                        | 505 | 25 | NATIONAL TSING HUA UNIVERSITY                                    | 80 |
| 2  | MASSACHUSETTS INSTITUTE OF TECHNOLOGY                                           | 278 | 26 | KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY               | 77 |
| 3  | STANFORD UNIVERSITY                                                             | 244 | 27 | UNIVERSITY OF MARYLAND                                           | 72 |
| 4  | CALIFORNIA INSTITUTE OF TECHNOLOGY                                              | 201 | 27 | UNIVERSITY OF PITTSBURGH                                         | 72 |
| 5  | TSINGHUA UNIVERSITY / GRADUATE SCHOOL AT SHENZHEN, TSINGHUA UNIVERSITY          | 181 | 29 | NATIONAL TAIWAN UNIVERSITY / NATIONAL TAIWAN UNIVERSITY HOSPITAL | 65 |
| 6  | WISCONSIN ALUMNI RESEARCH FOUNDATION                                            | 168 | 30 | ARIZONA STATE UNIVERSITY                                         | 64 |
| 7  | JOHNS HOPKINS UNIVERSITY                                                        | 167 | 30 | UNIVERSITY OF UTAH RESEARCH FOUNDATION / UNIVERSITY OF UTAH      | 64 |
| 8  | UNIVERSITY OF TEXAS                                                             | 162 | 32 | GEORGIA TECH RESEARCH CORP.                                      | 63 |
| 9  | UNIVERSITY OF MICHIGAN                                                          | 142 | 33 | DUKE UNIVERSITY                                                  | 60 |
| 10 | COLUMBIA UNIVERSITY                                                             | 118 | 33 | SCIENCE & TECHNOLOGY CORPORATION AT UNIVERSITY OF NEW MEXICO     | 60 |
| 11 | UNIVERSITY OF SOUTH FLORIDA                                                     | 114 | 33 | UNIVERSITY OF NORTH CAROLINA                                     | 60 |
| 12 | PURDUE RESEARCH FOUNDATION                                                      | 105 | 36 | KING SAUD UNIVERSITY                                             | 58 |
| 12 | CORNELL UNIVERSITY / CORNELL RESEARCH FOUNDATION, INC.                          | 105 | 36 | UNIVERSITY OF MASSACHUSETTS                                      | 58 |
| 14 | HARVARD COLLEGE, PRESIDENT AND FELLOWS                                          | 104 | 38 | INDUSTRY-ACADEMIC COOPERATION AT YONSEI UNIVERSITY               | 57 |
| 15 | KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY                                       | 100 | 38 | RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK              | 57 |
| 16 | NEW YORK UNIVERSITY / POLYTECHNIC INSTITUTE OF NEW YORK UNIVERSITY              | 93  | 38 | UNIVERSITY OF MINNESOTA, THE REGENTS OF                          | 57 |
| 17 | UNIVERSITY OF PENNSYLVANIA                                                      | 92  | 41 | SNU R&DB FOUNDATION                                              | 56 |
| 18 | UNIVERSITY OF ILLINOIS                                                          | 91  | 41 | UNIVERSITY OF CENTRAL FLORIDA                                    | 56 |
| 18 | UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED / UNIVERSITY OF FLORIDA | 91  | 43 | RAMOT AT TEL AVIV UNIVERSITY LTD.                                | 54 |
| 20 | KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS                                  | 90  | 44 | INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION           | 53 |
| 21 | RUTGERS UNIVERSITY                                                              | 84  | 44 | NATIONAL CHIAO TUNG UNIVERSITY                                   | 53 |
| 22 | UNIVERSITY OF WASHINGTON                                                        | 83  | 46 | CASE WESTERN RESERVE UNIVERSITY                                  | 52 |
| 23 | NORTHWESTERN UNIVERSITY                                                         | 81  | 47 | UNIVERSITY OF SOUTHERN CALIFORNIA                                | 51 |
| 23 | UNIVERSITY OF CHICAGO / UCHICAGO ARGONNE LLC                                    | 81  | 48 | KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION                | 49 |
|    |                                                                                 |     | 49 | FLORIDA STATE UNIVERSITY                                         | 48 |
|    |                                                                                 |     | 49 | UNIVERSITY OF COLORADO, THE REGENTS OF                           | 48 |
|    |                                                                                 |     | 49 | WASHINGTON UNIVERSITY                                            | 48 |

|    |                                                                    |    |    |                                                                                     |    |
|----|--------------------------------------------------------------------|----|----|-------------------------------------------------------------------------------------|----|
| 52 | POSTECH ACADEMY-INDUSTRY FOUNDATION.....                           | 46 | 76 | UNIVERSITY OF VIRGINIA ALUMNI PATENTS FOUNDATION.....                               | 33 |
| 53 | TECHNION RESEARCH AND DEVELOPMENT FOUNDATION, LTD.....             | 44 | 76 | PENN STATE RESEARCH FOUNDATION, INC./ PENNSYLVANIA STATE UNIVERSITY .....           | 33 |
| 54 | CITY UNIVERSITY OF HONG KONG.....                                  | 43 | 80 | NORTH CAROLINA STATE UNIVERSITY.....                                                | 32 |
| 54 | GWANGJU INSTITUTE OF SCIENCE AND TECHNOLOGY .....                  | 43 | 80 | TOHOKU UNIVERSITY.....                                                              | 32 |
| 54 | NANYANG TECHNOLOGICAL UNIVERSITY.....                              | 43 | 80 | UNIVERSITY OF ARIZONA .....                                                         | 32 |
| 54 | NATIONAL UNIVERSITY OF SINGAPORE .....                             | 43 | 83 | CARNEGIE-MELLON UNIVERSITY.....                                                     | 31 |
| 54 | YALE UNIVERSITY.....                                               | 43 | 83 | UNIVERSITY OF MISSOURI .....                                                        | 31 |
| 59 | ECOLE POLYTECHNIQUE, FÉDÉRALE DE LAUSANNE.....                     | 42 | 85 | WAKE FOREST UNIVERSITY / WAKE FOREST UNIVERSITY HEALTH SCIENCE.....                 | 30 |
| 59 | MICHIGAN STATE UNIVERSITY.....                                     | 42 | 85 | TUFTS UNIVERSITY / TUFTS MEDICAL CENTER, INC .....                                  | 30 |
| 61 | OHIO STATE INNOVATION FOUNDATION / OHIO STATE UNIVERSITY.....      | 41 | 87 | YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW UNIVERSITY OF JERUSALEM.....      | 29 |
| 62 | VANDERBILT UNIVERSITY .....                                        | 40 | 88 | BRIGHAM YOUNG UNIVERSITY .....                                                      | 28 |
| 62 | SUNGKYUNKWAN UNIVERSITY RESEARCH & BUSINESS FOUNDATION.....        | 40 | 88 | GEORGETOWN UNIVERSITY .....                                                         | 28 |
| 64 | UNIVERSITY OF ARKANSAS .....                                       | 39 | 88 | UNIVERSITY OF SOUTH CAROLINA.....                                                   | 28 |
| 64 | UNIVERSITY OF ROCHESTER .....                                      | 39 | 91 | OSAKA UNIVERSITY .....                                                              | 27 |
| 66 | EMORY UNIVERSITY .....                                             | 38 | 91 | UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.....                                 | 27 |
| 66 | UNIVERSITY OF ALABAMA / UAB RESEARCH FOUNDATION.....               | 38 | 91 | UNIVERSITY OF HOUSTON SYSTEM / UNIVERSITY OF HOUSTON.....                           | 27 |
| 68 | WILLIAM MARSH RICE UNIVERSITY .....                                | 37 | 94 | RESEARCH FOUNDATION, THE CITY UNIVERSITY OF NEW YORK .....                          | 26 |
| 69 | NATIONAL CHENG KUNG UNIVERSITY .....                               | 36 | 94 | LOUISIANA STATE UNIVERSITY.....                                                     | 26 |
| 69 | THE UNIVERSITY OF TOKYO.....                                       | 36 | 94 | WASHINGTON STATE UNIVERSITY / WASHINGTON STATE UNIVERSITY RESEARCH FOUNDATION ..... | 26 |
| 72 | DREXEL UNIVERSITY .....                                            | 35 | 97 | CAMBRIDGE ENTERPRISE LIMITED .....                                                  | 25 |
| 72 | INDUSTRY-UNIVERSITY COOPERATION FOUNDATION HANYANG UNIVERSITY..... | 35 | 97 | DARTMOUTH COLLEGE.....                                                              | 25 |
| 72 | KYOTO UNIVERSITY .....                                             | 35 | 97 | NATIONAL TAIWAN UNIVERSITY OF SCIENCE AND TECHNOLOGY .....                          | 25 |
| 72 | TEXAS A AND M UNIVERSITY .....                                     | 35 | 97 | NORTHEASTERN UNIVERSITY .....                                                       | 25 |
| 76 | PEKING UNIVERSITY .....                                            | 33 | 97 | UMM AL-QURA UNIVERSITY .....                                                        | 25 |
| 76 | THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY .....             | 33 |    |                                                                                     |    |

*This report listing the Top 100 Worldwide Universities that received the most U.S. utility patents is published by the National Academy of Inventors and the Intellectual Property Owners Association. The information provided in the list is based on data obtained from the U.S. Patent and Trademark Office. Patents reported are utility patents granted during the 2016 calendar year. When a patent is assigned to one or more entities, credit is given to the first named entity. For inquiries, or if you have a research foundation that should be combined with your university assignment in the future, contact [kleach@academyofinventors.org](mailto:kleach@academyofinventors.org).*



**T**he National Academy of Inventors is a 501(c)(3) non-profit member organization comprising U.S. and international universities, and governmental and non-profit research institutes, with over 4,000 individual inventor members and Fellows spanning more than 250 institutions. It was founded in 2010 to recognize and encourage inventors with patents issued from the U.S. Patent and Trademark Office, enhance the visibility of academic technology and innovation, encourage the disclosure of intellectual property, educate and mentor innovative students, and translate the inventions of its members to benefit society. [www.AcademyofInventors.org](http://www.AcademyofInventors.org)

---



**T**he Intellectual Property Owners Association (IPO), established in 1972, is a trade association for owners of patents, trademarks, copyrights, and trade secrets. IPO is the only association in the U.S. that serves all intellectual property owners in all industries and all fields of technology. IPO advocates for effective and affordable IP ownership rights and provides a wide array of services to members, including: supporting member interests relating to legislative and international issues; analyzing current IP issues; information and educational services; and disseminating information to the general public on the importance of intellectual property rights. [www.ipo.org](http://www.ipo.org)

---

### **Contact the NAI:**

National Academy of Inventors®  
3702 Spectrum Boulevard, Suite 165  
Tampa, Florida 33612-9444 USA  
Phone: 813-974-5862  
[www.AcademyofInventors.org](http://www.AcademyofInventors.org)