

# — TOP 100 —

WORLDWIDE UNIVERSITIES  
GRANTED U.S. UTILITY PATENTS

## 2018



Intellectual  
Property  
Owners  
Association

# TOP 100 Worldwide Universities Granted U.S. Utility Patents in 2018

<b>1</b> UNIVERSITY OF CALIFORNIA, THE REGENTS OF.....	526	<b>27</b> UNIVERSITY OF PITTSBURGH.....	75
<b>2</b> MASSACHUSETTS INSTITUTE OF TECHNOLOGY.....	304	<b>28</b> KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY (KAIST).....	72
<b>3</b> STANFORD UNIVERSITY.....	226	<b>28</b> UNIVERSITY OF MARYLAND.....	72
<b>4</b> KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS.....	209	<b>30</b> RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK.....	71
<b>5</b> THE UNIVERSITY OF TEXAS.....	187	<b>31</b> NEW YORK UNIVERSITY.....	69
<b>6</b> CALIFORNIA INSTITUTE OF TECHNOLOGY.....	163	<b>32</b> UNIVERSITY OF NORTH CAROLINA.....	67
<b>7</b> WISCONSIN ALUMNI RESEARCH FOUNDATION...	157	<b>33</b> FLORIDA INTERNATIONAL UNIVERSITY.....	65
<b>8</b> HARVARD COLLEGE, PRESIDENT AND FELLOWS.....	137	<b>33</b> UNIVERSITY OF WASHINGTON.....	65
<b>9</b> JOHNS HOPKINS UNIVERSITY.....	132	<b>35</b> SUNGKYUNKWAN UNIVERSITY RESEARCH & BUSINESS FOUNDATION.....	64
<b>10</b> ARIZONA STATE UNIVERSITY / ARIZONA BOARD OF REGENTS.....	130	<b>36</b> INDUSTRY-ACADEMIC COOPERATION FOUNDATION YONSEI UNIVERSITY.....	60
<b>10</b> UNIVERSITY OF MICHIGAN.....	130	<b>37</b> RUTGERS UNIVERSITY.....	58
<b>12</b> PURDUE RESEARCH FOUNDATION.....	126	<b>37</b> UNIVERSITY OF MASSACHUSETTS.....	58
<b>12</b> TSINGHUA UNIVERSITY.....	126	<b>37</b> THE UNIVERSITY OF UTAH RESEARCH FOUNDATION / THE UNIVERSITY OF UTAH.....	58
<b>14</b> UNIVERSITY OF PENNSYLVANIA.....	107	<b>37</b> YALE UNIVERSITY.....	58
<b>15</b> COLUMBIA UNIVERSITY.....	104	<b>41</b> CARNEGIE MELLON UNIVERSITY.....	56
<b>16</b> UNIVERSITY OF SOUTH FLORIDA.....	96	<b>42</b> UNIVERSITY OF VIRGINIA ALUMNI PATENT FOUNDATION.....	55
<b>17</b> CASE WESTERN RESERVE UNIVERSITY.....	95	<b>43</b> OHIO STATE INNOVATION FOUNDATION / THE OHIO STATE UNIVERSITY.....	53
<b>18</b> NORTHWESTERN UNIVERSITY.....	93	<b>43</b> SEOUL NATIONAL UNIVERSITY RESEARCH & DEVELOPMENT BUSINESS FOUNDATION (SNU R&DB FOUNDATION).....	53
<b>19</b> UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED.....	90	<b>43</b> VANDERBILT UNIVERSITY.....	53
<b>20</b> DUKE UNIVERSITY.....	89	<b>46</b> KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION.....	52
<b>20</b> UNIVERSITY OF MINNESOTA, THE REGENTS OF...	89	<b>47</b> EMORY UNIVERSITY.....	50
<b>22</b> UNIVERSITY OF ILLINOIS.....	88	<b>47</b> GEORGIA TECH RESEARCH CORP. ....	50
<b>23</b> CORNELL UNIVERSITY.....	85	<b>49</b> NANYANG TECHNOLOGICAL UNIVERSITY.....	49
<b>24</b> NATIONAL TSING HUA UNIVERSITY.....	84		
<b>25</b> KING SAUD UNIVERSITY.....	81		
<b>26</b> UNIVERSITY OF CHICAGO / UCHICAGO ARGONNE LLC. ....	77		

<b>50</b>	NATIONAL CHIAO TUNG UNIVERSITY.....	47	<b>75</b>	NATIONAL UNIVERSITY OF SINGAPORE.....	32
<b>51</b>	DREXEL UNIVERSITY .....	44	<b>75</b>	TECHNION RESEARCH AND DEVELOPMENT FOUNDATION LTD. ....	32
<b>51</b>	SCIENCE & TECHNOLOGY CORPORATION AT THE UNIVERSITY OF NEW MEXICO .....	44	<b>75</b>	UNIVERSITY OF CENTRAL FLORIDA.....	32
<b>53</b>	THE UNIVERSITY OF AKRON .....	43	<b>79</b>	NATIONAL CHENG KUNG UNIVERSITY.....	31
<b>53</b>	UNIVERSITY OF COLORADO, THE REGENTS OF ..	43	<b>79</b>	THE UNIVERSITY OF IOWA RESEARCH FOUNDATION.....	31
<b>53</b>	UNIVERSITY OF SOUTHERN CALIFORNIA.....	43	<b>79</b>	UNIVERSITY OF NEBRASKA, THE BOARD OF REGENTS OF / NUTECH VENTURES.....	31
<b>53</b>	WASHINGTON UNIVERSITY .....	43	<b>82</b>	BRIGHAM YOUNG UNIVERSITY.....	30
<b>57</b>	PRINCETON UNIVERSITY .....	42	<b>82</b>	TUFTS UNIVERSITY / TUFTS MEDICAL CENTER, INC. ....	30
<b>58</b>	GWANGJU INSTITUTE OF SCIENCE AND TECHNOLOGY.....	40	<b>82</b>	UNIVERSITY OF ROCHESTER .....	30
<b>58</b>	PENN STATE RESEARCH FOUNDATION, INC. ....	40	<b>85</b>	INDUSTRY-UNIVERSITY COOPERATION FOUNDATION HANYANG UNIVERSITY .....	29
<b>60</b>	ÉCOLE POLYTECHNIQUE, FÉDÉRALE DE LAUSANNE .....	39	<b>85</b>	OXFORD UNIVERSITY INNOVATION LIMITED .....	29
<b>60</b>	NATIONAL TAIWAN UNIVERSITY .....	39	<b>85</b>	THE UNIVERSITY OF BRITISH COLUMBIA .....	29
<b>60</b>	UNIVERSITY OF MISSOURI.....	39	<b>88</b>	FOUNDATION OF SOONGSIL UNIVERSITY- INDUSTRY COOPERATION .....	28
<b>63</b>	CITY UNIVERSITY OF HONG KONG .....	38	<b>88</b>	JIANGNAN UNIVERSITY.....	28
<b>63</b>	INDIANA UNIVERSITY RESEARCH AND TECHNOLOGY CORPORATION .....	38	<b>88</b>	TEXAS A&M UNIVERSITY .....	28
<b>63</b>	THE UNIVERSITY OF TOKYO .....	38	<b>88</b>	UNIVERSITY OF HOUSTON SYSTEM .....	28
<b>66</b>	RAMOT AT TEL AVIV UNIVERSITY LTD. ....	37	<b>92</b>	NORTHEASTERN UNIVERSITY .....	27
<b>66</b>	THE UNIVERSITY OF ARIZONA .....	37	<b>93</b>	OSAKA UNIVERSITY.....	26
<b>68</b>	MACAU UNIVERSITY OF SCIENCE AND TECHNOLOGY.....	36	<b>93</b>	RESEARCH FOUNDATION, CITY UNIVERSITY OF NEW YORK.....	26
<b>69</b>	FLORIDA STATE UNIVERSITY.....	34	<b>93</b>	THE CHINESE UNIVERSITY OF HONG KONG .....	26
<b>69</b>	IOWA STATE UNIVERSITY RESEARCH FOUNDATION INC. ....	34	<b>93</b>	UNIVERSITY OF ALABAMA.....	26
<b>69</b>	WAKE FOREST UNIVERSITY / WAKE FOREST UNIVERSITY HEALTH SCIENCE.....	34	<b>93</b>	UNIVERSITY OF CONNECTICUT .....	26
<b>72</b>	KYOTO UNIVERSITY.....	33	<b>98</b>	DARTMOUTH COLLEGE.....	25
<b>72</b>	MICHIGAN STATE UNIVERSITY.....	33	<b>98</b>	THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY.....	25
<b>72</b>	UNIVERSITY OF SOUTH CAROLINA.....	33	<b>98</b>	UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC. ....	25
<b>75</b>	CHINA UNIVERSITY OF MINING AND TECHNOLOGY.....	32			

*The information provided in this list is based on data obtained from the U.S. Patent and Trademark Office. For this report, a university is defined as an institution that grants undergraduate-level degrees. Patents reported are utility patents granted during the 2018 calendar year. When a patent is assigned to one or more entities, credit is given to the first named entity. The number of patents granted does not necessarily indicate the value of a university's technology, the effectiveness of its research or whether its patents will be successfully licensed and/or brought to market. For inquiries, or if you have a research foundation that should be combined with your university assignment in the future, contact: [info@academyofinventors.org](mailto:info@academyofinventors.org)*



The National Academy of Inventors is a 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)

---



Intellectual<sup>®</sup>  
Property  
Owners  
Association

The 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: 813-974-4438  
[www.academyofinventors.org](http://www.academyofinventors.org)