

TOP 60

**NON-PROFIT RESEARCH INSTITUTIONS
AND GOVERNMENT AGENCIES GRANTED
U.S. UTILITY PATENTS**

2023



TOP 60 NON-PROFIT RESEARCH INSTITUTIONS AND GOVERNMENT AGENCIES GRANTED U.S. UTILITY PATENTS

2023

INSTITUTION RANKING	# OF PATENTS
1 UNITED STATES DEPARTMENT OF ENERGY*	475
2 ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE (SOUTH KOREA)	400
3 THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NAVY	274
4 THE CHINESE ACADEMY OF SCIENCES	270
5 THE FRENCH ALTERNATIVE ENERGIES AND ATOMIC ENERGY COMMISSION (CEA)	255
6 INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE (TAIWAN)	239
7 MASS GENERAL BRIGHAM (UNITED STATES)	227
8 THE FRENCH NATIONAL CENTRE FOR SCIENTIFIC RESEARCH	224
9 INDUSTRY-UNIVERSITY-RESEARCH COOPERATION FOUNDATION (UNITED STATES)	147
10 THE KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY	133
11 THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES	120
11 UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE AIR FORCE	120
13 INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM) (FRANCE)	119
14 THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE ARMY	99
15 INTERUNIVERSITY MICROELECTRONICS CENTRE (BELGIUM)	97

INSTITUTION RANKING	# OF PATENTS
16 KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY (SAUDI ARABIA)	95
17 MAYO CLINIC (UNITED STATES)	86
18 UNITED STATES OF AMERICA AS REPRESENTED BY ADMINISTRATOR OF NASA	85
19 THE BROAD INSTITUTE OF MIT AND HARVARD (UNITED STATES)	64
19 MEMORIAL SLOAN KETTERING CANCER CENTRE (UNITED STATES)	64
21 DANA-FARBER CANCER INSTITUTE (UNITED STATES)	62
22 THE UNITED STATES GOVERNMENT AS REPRESENTED BY THE DEPARTMENT OF VETERANS AFFAIRS	60
22 UNITED STATES POSTAL SERVICE	60
24 NETHERLANDS ORGANISATION FOR APPLIED SCIENTIFIC RESEARCH	46
25 THE NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY (JAPAN)	42
26 THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF HOMELAND SECURITY	41
27 RIKEN RESEARCH INSTITUTE (JAPAN)	40
28 THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF AGRICULTURE	39
29 THE CLEVELAND CLINIC FOUNDATION (UNITED STATES)	38
30 CEDARS-SINAI MEDICAL CENTER (UNITED STATES)	33
31 WEIZMANN INSTITUTE OF SCIENCE (ISRAEL)	32

*The US Department of Energy includes the US National Labs

INSTITUTION RANKING	# OF PATENTS
32 NATIONAL RESEARCH COUNCIL OF CANADA.....	30
33 KOREA RESEARCH INSTITUTE OF CHEMICAL TECHNOLOGY	28
34 SOUTHWEST RESEARCH INSTITUTE (UNITED STATES)	27
35 BAYLOR COLLEGE OF MEDICINE (UNITED STATES)	26
35 CINCINNATI CHILDREN'S HOSPITAL MEDICAL CENTER (UNITED STATES)	26
37 COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION (AUSTRALIA)	25
37 KOREA ELECTRONICS TECHNOLOGY INSTITUTE ..	25
37 SCRIPPS RESEARCH INSTITUTE (UNITED STATES) ..	25
40 THE COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (INDIA)	23
40 NATIONAL INSTITUTE FOR MATERIALS SCIENCE (JAPAN)	23
42 HONG KONG APPLIED SCIENCE AND TECHNOLOGY RESEARCH INSTITUTE COMPANY LIMITED	20
42 ACADEMIA SINICA (TAIWAN)	20
42 THE INSTITUTE FOR INFORMATION INDUSTRY (TAIWAN)	20
42 JAPAN SCIENCE AND TECHNOLOGY AGENCY.....	20
42 NATIONAL UNIVERSITY CORPORATION TOKAI NATIONAL HIGHER EDUCATION AND RESEARCH SYSTEM (JAPAN)	20
42 ALBERT EINSTEIN COLLEGE OF MEDICINE (UNITED STATES)	20
48 GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF COMMERCE.....	19

INSTITUTION RANKING	# OF PATENTS
48 THE CHILDREN'S HOSPITAL OF PHILADELPHIA (UNITED STATES)	19
48 RESEARCH INSTITUTE AT NATIONWIDE CHILDREN'S HOSPITAL (UNITED STATES)	19
48 DIGNITY HEALTH (UNITED STATES)	19
52 ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI (UNITED STATES)	18
52 BETH ISRAEL DEACONESS MEDICAL CENTER, INC. (UNITED STATES)	18
54 H. LEE MOFFITT CANCER CENTER AND RESEARCH INSTITUTE, INC (UNITED STATES)	17
54 KOREA ATOMIC ENERGY RESEARCH INSTITUTE	17
54 NANO AND ADVANCED MATERIALS INSTITUTE LIMITED (HONG KONG)	17
54 FRED HUTCHINSON CANCER CENTER (UNITED STATES)	17
58 KOREA INSTITUTE OF ENERGY RESEARCH	16
59 LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY (LIST)	15
59 RESEARCH TRIANGLE INSTITUTE (UNITED STATES)	15

The information provided in this list is based on data obtained from the U.S. Patent and Trademark Office. Patents include only utility patents granted during the 2023 calendar year. All assignees are credited for patents when listed. The number of patents granted does not necessarily indicate the value of an institution or agency's technology, the effectiveness of its research, or whether its patents will be successfully licensed and/or brought to market. **This is a dynamic list of worldwide non-profit institutions and government agencies patents.** Some institutions or agencies may record patents under different, yet similar names or combine their patents under one foundation or trustee name. Every attempt is made to ensure the information reported is accurate. If a discrepancy is found and confirmed, the report will be updated accordingly. If you have questions or suggestions, please contact: info@academyofinventors.org
Updated as of May 7th, 2024.



THE NATIONAL ACADEMY OF INVENTORS IS A MEMBER ORGANIZATION COMPRISING U.S. AND INTERNATIONAL UNIVERSITIES, AND GOVERNMENTAL AND NON-PROFIT RESEARCH INSTITUTES, WITH OVER 4,600 INDIVIDUAL INVENTOR MEMBERS AND FELLOWS SPANNING MORE THAN 260 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. THE ACADEMY AND THE USPTO HAVE ENJOYED A COLLABORATIVE PARTNERSHIP SINCE THE FOUNDED OF NAI. MOST RECENTLY THIS HAS BEEN REFLECTED IN THEIR JOINT MISSION TO EXPAND ACCESS TO UNDERREPRESENTED INDIVIDUALS AND INSTITUTIONS PARTICIPATING IN THE INVENTION AND INNOVATION ECOSYSTEM. WWW.ACADEMYOFINVENTORS.ORG

CONTACT THE NAI:

NATIONAL ACADEMY OF INVENTORS
3702 SPECTRUM BLVD. SUITE 165
TAMPA, FLORIDA 33612-9444 USA
PHONE: 813-355-9114
WWW.ACADEMYOFINVENTORS.ORG