



GLOBAL INTELLECTUAL PROPERTY FILINGS REACHED NEW RECORDS IN 2021: WIPO

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According to the World Intellectual Property Organization (WIPO), despite the disruption of the coronavirus pandemic, this bucked previous economic downturn trends.

Latest data shows “continued and sustained growth” in intellectual property filings, “driven largely by increases from Asia, with other regions also trending mostly upward”, said WIPO Director General Daren Tang.

“IP filing strength during the pandemic showed that people across the world continued to innovate and create despite the economic and social disruptions caused by the pandemic”, he added.

Asia major

Data published in WIPO’s latest World Intellectual Property Indicators report indicates that innovators filed 3.4 million patent applications globally last year, which was up 3.6 per cent from 2020 – with Asia driving more than two-thirds of requests.

Up by 5.5 per cent, China and India showed strong growth in local patent filings along with South Korea, which jumped 2.5 per cent.

In the United States, patent filing dropped by 1.2 per cent, in Japan by 1.7 per cent and in Germany by 3.9 per cent, last year.

“Most countries registered increases in trademark filing activity in 2021, with 18.1 million trademark class counts worldwide in 2021, up 5.5 per cent, on 2020”, the Geneva-based agency explained. To read full article click [here](#)

HIGHLIGHTS



Patent Statistics

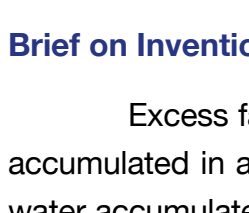
In the month of NOVEMBER, 2022, we

- Filed 14 new patent applications
- Received 17 First Examination Report issuances on our patent applications.
- Filed 11 responses to First Examination Reports.
- 39 patent applications got Published.
- Got 2 Indian Patents granted.

ACHIEVEMENTS – GRANTED PATENTS



This November month SRMIST received 2 Indian patents granted. The CIAP feels proud of our faculty members and students who made this achievement possible and we congratulate every inventor who has been a part of these patents. We look forward to working with them to commercialize the patents.



Dr. Snehalatha U from the **Department of BIOMEDICAL Engineering** and her team got their patent granted where their invention is **“A PORTABLE INSTRUMENT FOR DETERMINING FAT AND WATER IN A MASS”**

Brief on Invention:

Excess fat in a given mass may be unhealthy to consume or excess amount of fat accumulated in a body may lead to obesity. Therefore, it is necessary to measure fat and water accumulated or contained within a mass. Conventional method of measuring excess fat is by weighing the mass. However, weighing the mass only tells us about weight but not about accumulated fat and water in the mass. Also, to know exact amount of fat and water accumulated one needs a sophisticated laboratory which is costly. The present disclosure envisages a portable instrument for determining composition of fat and water.

Dr. M. Mohamed Rabik from **Department of Mechatronics** and his team got their patent granted where their invention is **“A DEVICE FOR ASSISTING AND GUIDING A VISUALLY IMPAIRED PERSON”**.



Brief on Invention:

The conventional sticks available in market for visually disabled people are not capable of guiding the person along a path. The efficient use of the conventional stick is dependent on the skills of the blind person. It has been observed that while climbing stairs, blind people fail to judge the height and length of stairs and face with accidents. The design of the conventional stick is not considering ergonomics and dexterous use of the stick. Many a times a helper, a friend, or a nurse is required to guide a blind person to a desired location. However, the availability of such a helping hand is not always guaranteed. So the inventor developed a device for assisting and guiding a visually impaired person to climb stairs. The use of this device avoids collision of the visually disabled person with any obstacle and empowers the person to overcome his visually disability.

EVENTS



1. The IIEC & Department of Chemistry of SRMIST, Ramapuram Campus organised a seminar on “SEMINAR ON **“INTRODUCING IPR & IT’S SUCCESSFUL COMMERCIALISATION”** on 15th November, 2022. Mr.J.Vijay Rathan Lingaa, Techno-Legal Advisor, CIAP was the speaker of this event.

Photos Link: <https://tinyurl.com/novciapeve1>

2. CIAP & Department of Networking and Communications successfully organised **“EXPLORING THE JOURNEY OF IDEA TO COMMERCIALISATION”** on 16th November, 2022. Mr.J.Vijay Rathan Lingaa, Techno-Legal Advisor, CIAP was the speaker of this event.

Photos Link: <https://tinyurl.com/novciapeve2>

DECEMBER HAPPENINGS



EVENT 1:

SEMINAR ON “EXPLORING THE JOURNEY OF IDEA TO COMMERCIALISATION”

Date: 01st DECEMBER 2022
Time: 011.00 am
Venue: Seminar Hall, 13th Floor, University Building

EVENT 2:

WORKSHOP ON “INTRODUCTION TO REVERSE ENGINEERING”

Date: 06th DECEMBER 2022
Time: 10:30 am
Venue: Faraday Hall, SRM Main Campus

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