



An Overview of Indian IP Ecosystem & Government Initiatives

Table of Content

01. Introduction	04
02. Intellectual Property Rights and administering offices in India	04
03. IP registration process in India	07
. Patent	07
. Trademark	08
. Copyright	09
. Design	10
04. IP filing trends in India	11
05. IP offices and e-filings in India	14
06. International conventions	16
07. Initiatives taken to promote IP filings in India	16
Awareness and sensitization for safeguarding the intellectual property rights (IPR)	17
. Launch of CIPAM	17
. IP awareness programs	17
. IPRs in School Syllabus	17
. DPIIT launches website and mobile app for IPR	17
. GI Website & Tutorial Video on IPR	17
. Patent Facilitation Program (PFP)	18
08. Recent developments in India's IP regime	18
. Make in India, Start-up India and Digital India	18
. Think Tank constituted by DPIIT	18
. National IPR Policy	18
. Establishment of Technology and Innovation Support Centers (TISC)	18
. National IP Awards	19
. Amendment to the Patents Rules and Trademarks Rules	19

Table of Content

.	Patent Prosecution Highway (PPH) between Japan and India	19
.	Appointment of new examiners for patents and trademarks	20
.	Border measures for counterfeited or pirated goods	20
.	All IPRs under DPIIT	20
09	Assistance for Startups and Micro Small & Medium Enterprises (MSMEs)	20
.	Reduction in official Fee	20
.	Expedited Examination of Patent Application	20
.	Scheme for Facilitating Startups Intellectual Property Protection (SIPP)	21
.	Support for international patent protection in electronics & information technology (SIP-EIT)	21
.	Building Awareness on Intellectual Property Rights (IPR) for Micro, Small and Medium Enterprises	21
10	Benefits provided to startups and MSMEs in the above schemes	21
.	Scheme for Facilitating Startups Intellectual Property Protection (SIPP)	21
.	Support for international patent protection in electronics & information technology (SIP-EIT)	22
.	Building Awareness on Intellectual Property Rights (IPR) for Micro, Small and Medium Enterprises	23

01. Introduction

Intellectual Property Rights are legal rights governing the use of creations of the human mind. The laws for recognizing and protecting these rights have been implemented quite recently. With the advent of the technological era, intellectual capital has gained substantial importance. Consequently, Intellectual Property (IP) and the associated rights have become precious possessions that need to be protected. In recent years, the world has witnessed an increasing number of cross-border transactions. Companies are carrying on business in several countries and selling their goods and services to entities in multiple locations throughout the world. Since Intellectual Property Rights (IPRs) are jurisdiction-specific, it is important to ascertain and analyze the nature of protection afforded to IPRs in each jurisdiction. This guide analyzes the IP ecosystem in India, and the initiatives taken by the Government to promote IP filings in India.

02. Intellectual Property Rights and administering offices in India

Types of Intellectual Property Rights and their administering offices include:

Patent – A patent is granted for an invention which is a new product or process involving an inventive step and capable of industrial application.

Offices administering Patents:

- Department of Industrial Policy and Promotion
- Ministry of Commerce & Industry
- Controller General of Patents, Designs and Trade Marks
- Concerned IP Act: The Patents Act, 1970

Trade mark – A trademark means a mark capable of being represented graphically and capable of distinguishing the goods or services of one undertaking from those of other undertakings.

Offices administering trademarks:

- Department of Industrial Policy & Promotion
- Ministry of Commerce & Industry
- Controller General of Patents, Designs and Trade Marks
- Concerned IP Act: Trade Marks Act 1999 (as amended in 2010)

Design – A design refers only to the features of shape, configuration, pattern, ornamentation, composition of color or line or a combination thereof, applied to any article, whether two or three dimensional or in both forms by any industrial process or means which, in the finished article, appeal to and are judged solely by the eye.

Offices administering designs:

- Department of Industrial Policy and Promotion
- Ministry of Commerce & Industry
- Controller General of Patents, Designs and Trade Marks
- Concerned IP Act: Designs Act 2000

Copyright – A copyright is a right given by the law to creators of literary, dramatic, musical/artistic works, and producers of cinematographic films and sound recordings. In fact, it is a bundle of rights including, inter alia, rights of reproduction, communication to the public, adaptation, and translation of the work.

Offices administering copyrights:

- Department of Industrial Policy & Promotion
- Ministry of Commerce & Industry
- Registrar of Copyrights
- Concerned IP Act: The Copyright Act, 1957 (as amended). It has been revised latest in 2012 to conform to WIPO internet treaties

Geographical Indications - A geographical indication identifies agricultural or natural or manufactured goods as originating or manufactured in the territory of a country or region or locality in that territory, where a given quality, reputation or other characteristics of such goods is essentially attributable to its geographical origin and, in case where such goods are manufactured goods, one of the activities of either the production or processing or preparation of the goods concerned takes place in such territory, region, or locality, as the case may be.

Offices administering geographical indications:

- Department of Industrial Policy & Promotion
- Ministry of Commerce & Industry
- Controller General of Patents, Designs and Trade Marks
- Concerned IP Act: The Geographical Indications of Goods (Registration & Protection) Act, 1999

Semiconductor Integrated Circuits Layout-Design - The aim is to provide protection of Intellectual Property Right (IPR) in the area of Semiconductor Integrated Circuit Layout-Designs and for matters connected therewith or incidental thereto.

Offices administering Semiconductor Integrated Circuits Layout-Designs:

- Department of Industrial Policy and Promotion
- Ministry of Commerce & Industry
- Semiconductor Integrated Circuits Layout-Design Registry
- Concerned IP Act: Semiconductor Integrated Circuits Layout-Design Act, 2000

Plant Variety Protection and Farmer's Rights – The aim is to grant protection for plant varieties, the rights of farmers and plant breeders and to encourage the development of new varieties of plants.

Offices administering plant variety protection:

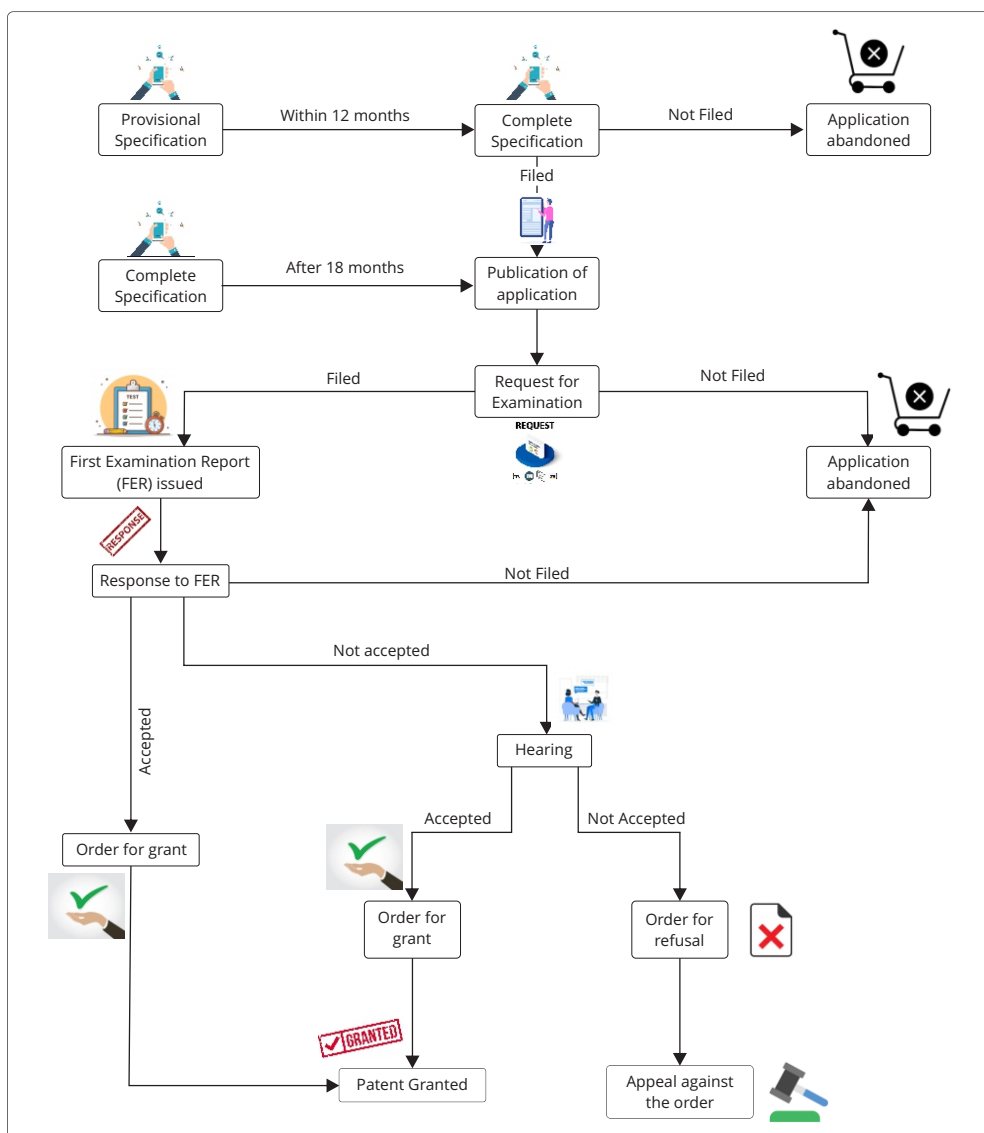
- Ministry of Agriculture
- Protection of Plant Varieties & Farmers' Rights Authority
- Concerned IP Act: The Protection of Plant Varieties and Farmers' Rights (PPV&FR) Act, 2001

03. IP registration process in India

The Indian Patent Office has provided an official process for registering each of the Intellectual Property in India. The process for filing patent, trademark, copyright and design are as below:

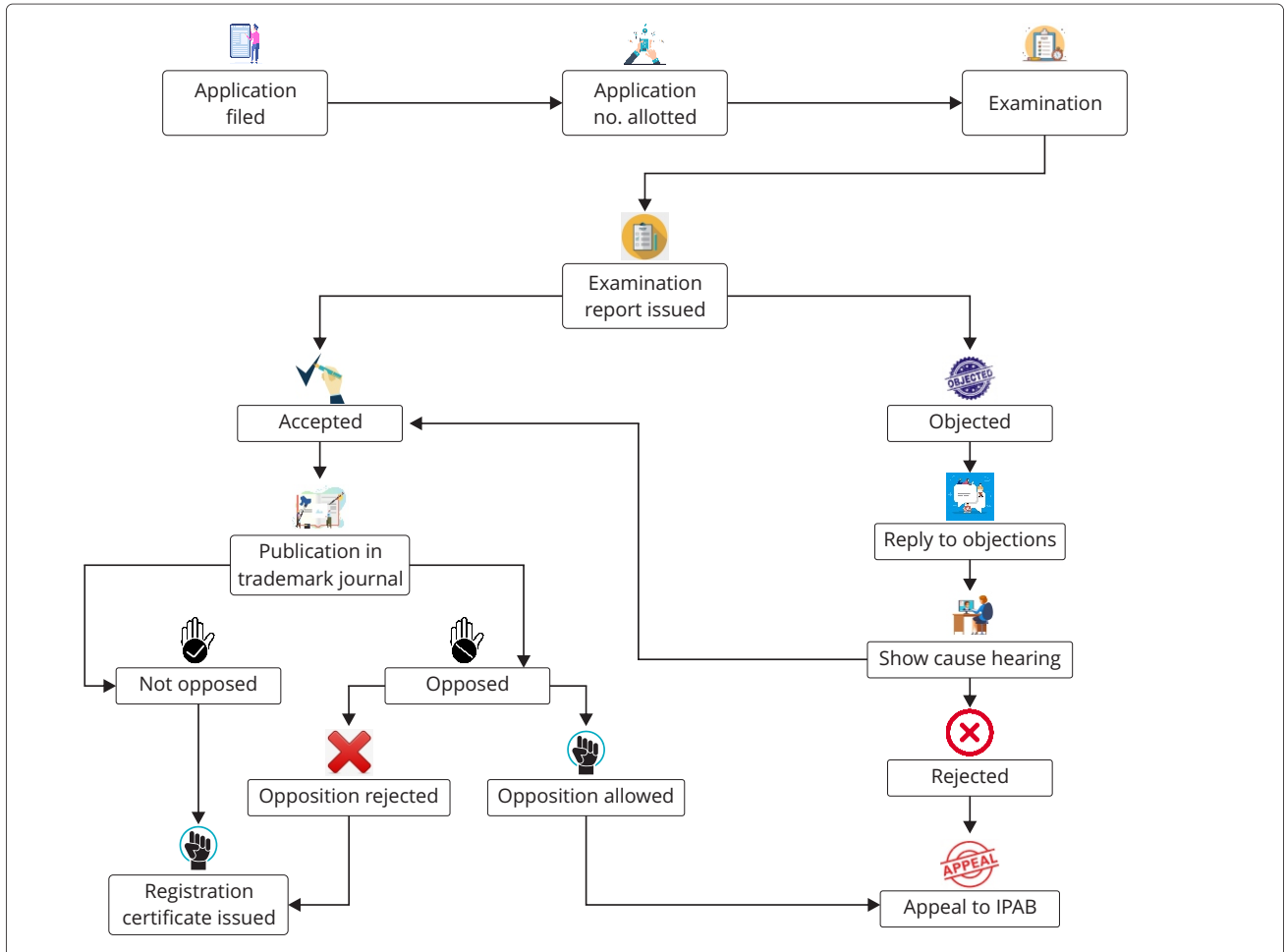
Patents

Patent protection can be sought by filing a provisional application first, followed by a complete application within 12 months, or by directly filing a complete application. For protection in other countries, either a PCT application can be filed first, followed by national phase applications, or by directly approaching the convention route.



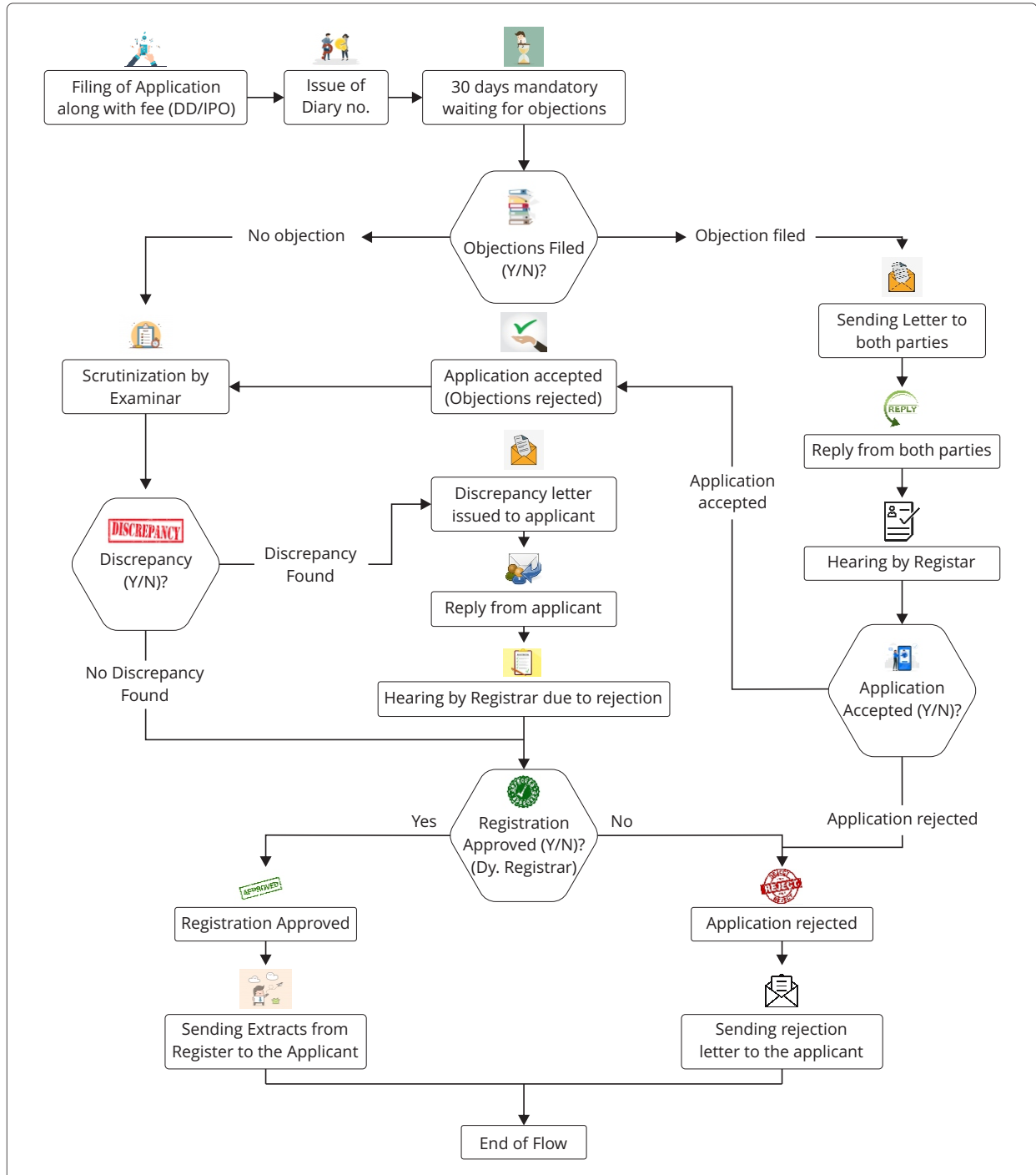
Trademark

Trademark protection can be sought by registering them within India, either through the domestic trademark system or under the Madrid system.



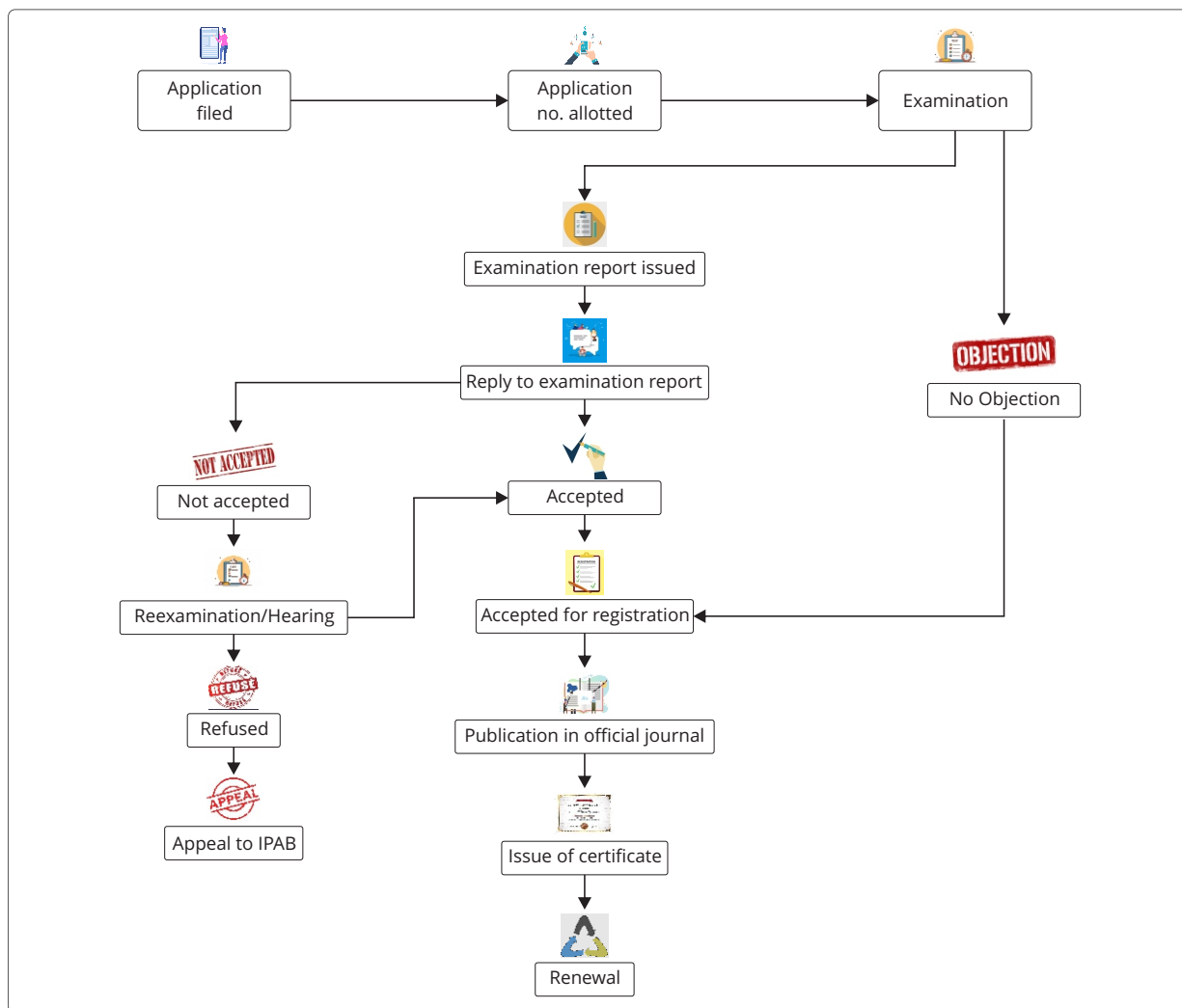
Copyright

For copyright, as such no registration is required but registering copyright with the copyright authorities is advisable for better protection of your Intellectual Property.



Design

For design, an application for registration of design can be filed in India by filing the prescribed form accompanied by the official fee along with four copies of the design representation at the relevant Intellectual Property Office.



04. IP filing trends in India

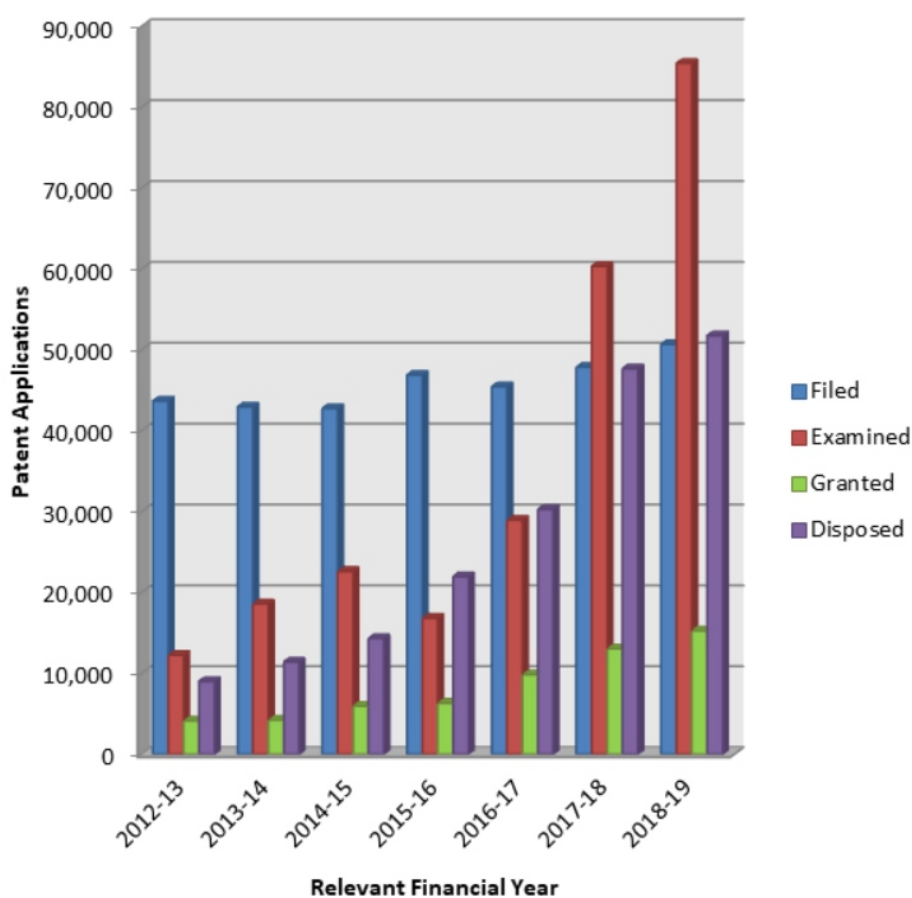
The count of various IP applications filed in Indian Patent office under the administrative control of Controller General of Patents, Designs and Trademarks (CGPDTM) has been showing consistent growth over the years. This increasing trend in filing of applications for Patents, Trademarks, Copyright and Designs indicates the growing importance and awareness of Intellectual Property Rights amongst the people.

Trends of various intellectual property applications over past few years are shown below.

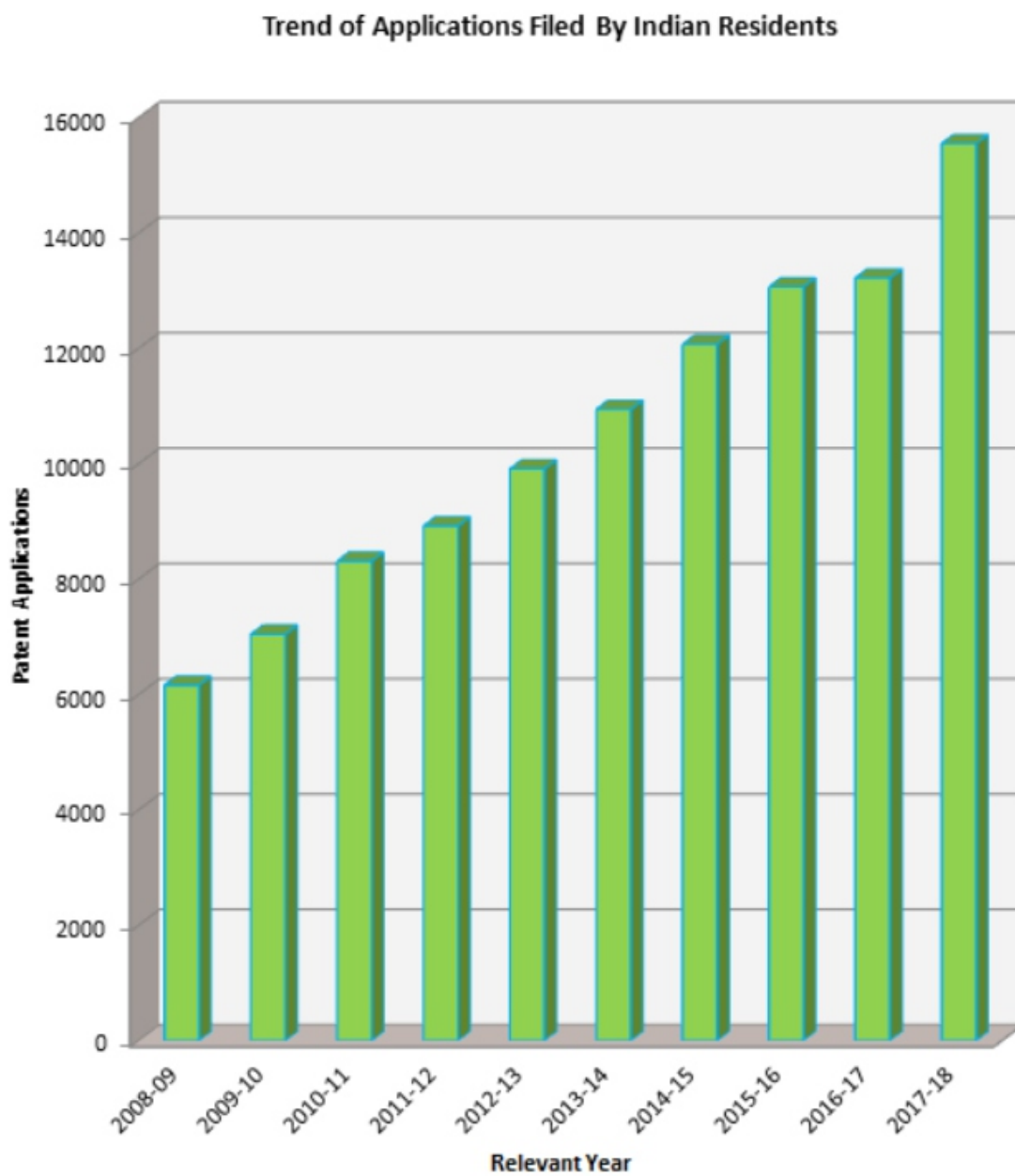
Patent trends

- o Overall filing, examination, grant and disposal trends (2012 onwards)

Patent Trends (National)



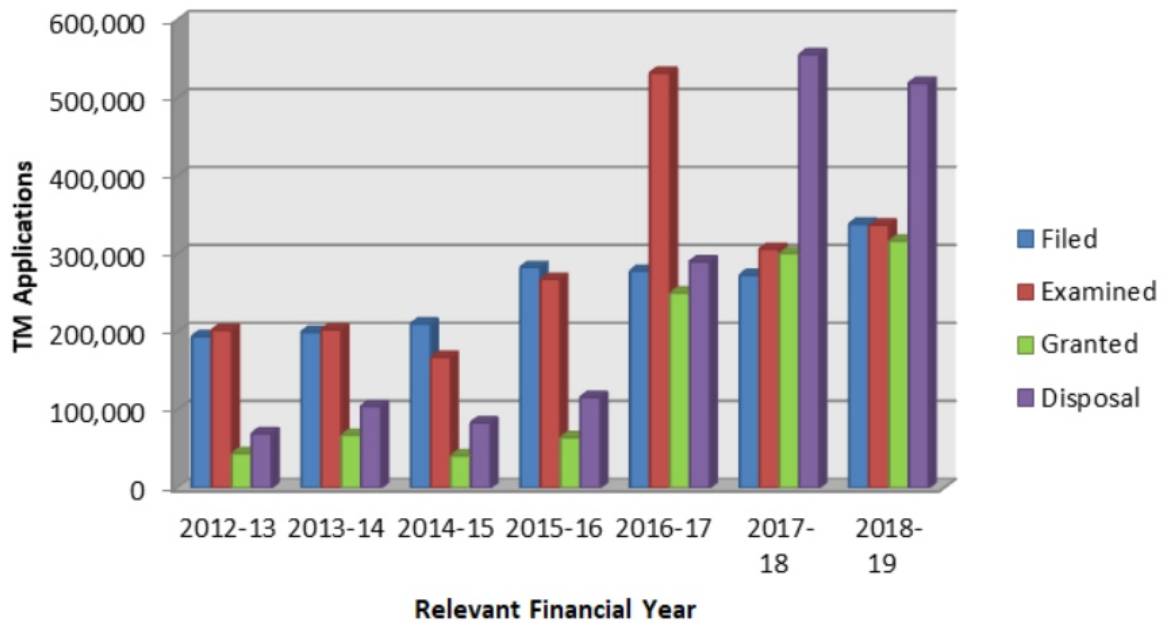
o Trend of applications filed by Indian residents



Trademarks trends

- o Overall filing, examination, grant and disposal trends (2012 onwards)

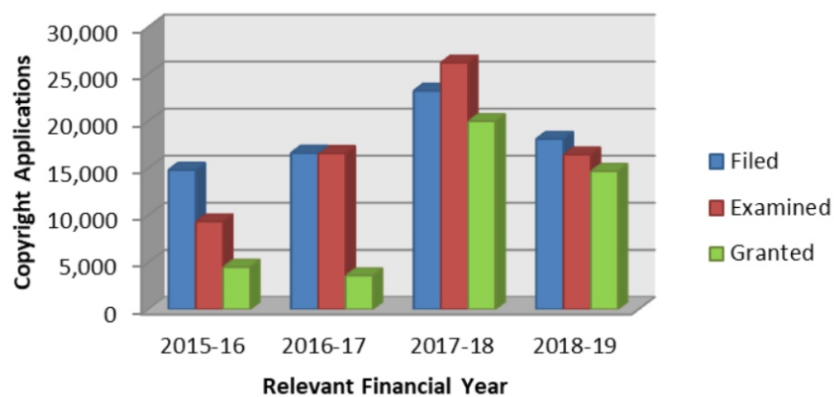
TM Trends



Copyright Trends

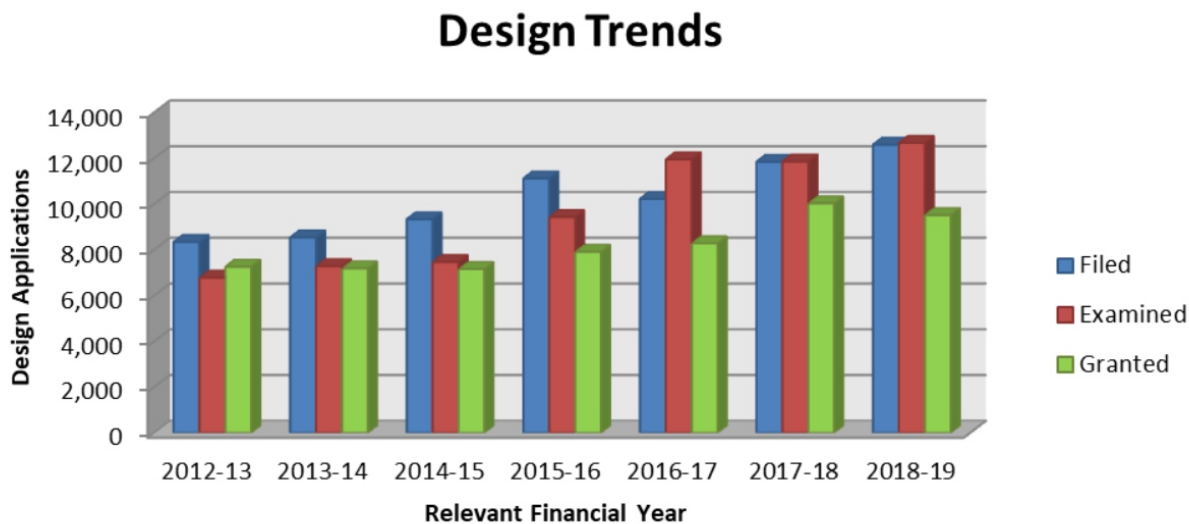
- o Overall filing, examination and grant trends (2015 onwards)

Copyright Trends



Design Trends

- o Overall filing, examination and grant trends (2012 onwards)



05. IP offices and e-filings in India

The Office of the Controller General of Patents, Designs and Trade Marks (CGPDTM), generally known as the Indian Patent Office (IPO), manages and administers operations related to Intellectual Property across India. The CGPDTM reports to the Department for Promotion of Industry and Internal Trade (DPIIT) under the Ministry of Commerce and Industry and has six main administrative sections:

- Patent Office
- Designs Registry
- Trademarks Registry
- Geographical indications Registry
- Rajiv Gandhi National Institute of Intellectual Property Management (NIIPM)
- Patent Information System

The patent office is headquartered at Kolkata with branches in Chennai, New Delhi and Mumbai. The Design Office is located at Kolkata. The Trade Marks registry is at Mumbai and its Branches are located in Kolkata, Chennai, Ahmedabad and New Delhi. The office of the Patent Information System and National Institute for Intellectual Property Management is at Nagpur.

IP office locations in India:

- **Patent Office** - Chennai, Delhi, Kolkata & Mumbai
- **Trademark Office** - Ahmedabad, Chennai, Delhi, Kolkata & Mumbai
- **Copyright office** – Delhi
- **Design office** - Kolkata
- **Geographical Indications Registry** - Chennai
- **Rajiv Gandhi National Institute of Intellectual Property Management** – Nagpur

Since Indian laws became fully compliant with the Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS) in 2005, IP filing counts have increased steadily. In order to keep pace with the growing rate of IP filings, IPO has upgraded its operations, putting into place a robust, accessible and transparent electronic service delivery platform. With the new service in place, the users can now access a comprehensive suite of secure online services that makes it easier for them to e-file their IP applications and track their status in real time. Further, secure personal e-dossiers give quick access to all relevant documentation, while a comprehensive payment gateway makes fee payment easier (via debit or credit cards, e-banking). To encourage the users to avail the e-filing services, the IPO also provides a 10 percent discount on all applications filed online.

Below are the official links for Indian Intellectual Property office and e-filings:

- The official website for Intellectual Property India <http://www.ipindia.nic.in/>
- E-filing of patents <https://ipindiaonline.gov.in/epatentfiling/goForLogin/doLogin>
- E-filing of trademarks <https://ipindiaonline.gov.in/trademarkefiling/user/frmLoginNew.aspx>
- E-filing of designs <https://ipindiaonline.gov.in/eDesign/goForLogin/doLogin>
- E-filing of copyright <http://copyright.gov.in/UserRegistration/frmLoginPage.aspx>

06. International conventions

India is a member of the World Trade Organization and committed to the Agreement on Trade Related Aspects of Intellectual Property. India is also a member of World Intellectual Property Organization, a body responsible for the promotion of the protection of IPRs throughout the world.

India is also a member of the following important WIPO-administered International Treaties and Conventions relating to IPRs:

- Budapest Treaty on the International Recognition of the Deposit of Micro-organisms for the Purposes of Patent Procedure.
 - Paris Convention for the Protection of Industrial Property
 - Convention Establishing the World Intellectual Property Organization
 - Berne Convention for the Protection of Literary and Artistic Works
 - Patent Cooperation Treaty
 - Protocol Relating to the Madrid Agreement Concerning the International Registration of Marks-Madrid Protocol
 - Washington Treaty on Intellectual Property in respect of Integrated Circuits
 - Nairobi Treaty on the Protection of the Olympic Symbol
 - Convention for the Protection of Producers of Phonograms Against Unauthorized Duplication of Their Phonograms
 - Marrakesh Treaty to Facilitate Access to Published Works by Visually Impaired Persons and Persons with Print Disabilities
- Initiatives taken to promote IP filings in India

07. Initiatives taken to promote IP filings in India

The Government of India has taken various initiatives for promoting IP filings in India, encouraging startups and MSMEs to innovate, creating awareness about Intellectual Property Rights, improving functional efficiency, achieving enhanced productivity, establishing transparency in IP system and keeping pace with the global developments on IPRs.

Initiatives taken are elaborated below:

Awareness and sensitization for safeguarding the intellectual property rights (IPR)

- **Launch of CIPAM** - The Minister for Commerce and Industry, Shri Suresh Prabhu launched the official website for the Cell for IPR Promotion and Management (CIPAM) of the Department for Promotion of Industry and Internal Trade (DPIIT), on 24th October, 2017. The website is interactive and provides regular updates on all upcoming events including awareness and sensitization programs being conducted, and also information on all Intellectual Property Rights. It would make available resource material on IPRs specially curated for various levels: schools, universities, industries and enforcement agencies. The website also provides regular updates on the latest IP trends – statistics on applications filed, examined, grants and disposal for various IPRs.
- **IP awareness programs** - Initiatives for creating awareness programs have been undertaken in academic institutions, at both school and college level, and also in industries.
- **IPR in School Syllabus** - Content on IPR is being included in the NCERT curriculum of Commerce for Class XII. Also, a chapter on 'IPR, Innovation & Creative Works' is being included in NCERT's "Handbook on Entrepreneurship for Northeast Region (NER)".
- **DPIIT launches website and mobile app for IPR** - Secretary Department for Promotion of Industry and Internal Trade (DPIIT), Guruprasad Mohapatra launched the website and mobile application [Learn to Protect, Secure and Maximize Your Innovation] on Intellectual Property Rights (IPRs) in New Delhi. The website and app have been developed by Cell for IPR Promotion and Management (CIPAM)-DPIIT in collaboration with Qualcomm and National Law University (NLU), Delhi. The modules of this e-learning platform [L2Pro India IP e-learning Platform and the L2Pro India Mobile App] will aid and enable youth, innovators, entrepreneurs and small and medium industries (SMEs) in understanding IPRs for their ownership and protection, integrate IP into business models and obtain value for their R&D efforts.
- **GI Website & Tutorial Video on IPR** - Union Minister of Commerce and Industry, Suresh Prabhu, launched a tutorial video on "Intellectual Property Rights" for school students and the GI website in New Delhi. The tutorial video is available on CIPAM's YouTube Channel and

will form part of the existing resource pool on CIPAM's official website www.cipam.gov.in which is freely available for public. The video explains the fundamentals of Intellectual Property Rights (IPRs) such as Patents, Copyrights and Trademarks.

- **Patent Facilitation Programme (PFP)** - Department of Science & Technology (DST) have established Patent Facilitation Cell (PFC) in TIFAC in the year 1995 and subsequently 24 Patent Information Centres (PICs) in various states under Patent Facilitation Program (PFP) of the Department, for creating awareness and extend assistance on protecting Intellectual Property Rights (IPR) including patent, copyright, geographical indication, etc. at state level. These PICs have also established Intellectual Property Cells in Universities (IPCU) of their respective states to enlarge the network. As of now, 84 IPCU's have been created in different universities of the states. In addition, they are also liable to provide assistance to the inventors from Govt. organizations, State Universities, for patent searches to find out the potential and assessment of the invention.

08. Recent developments in India's IP regime

- **Make in India, Start-up India and Digital India** to encourage foreign companies to invest and establish their manufacturing, R&D and outsourcing bases in the country.
- **Think Tank constituted by Department for Promotion of Industry and Internal Trade (DPIIT)**, to draft the National Intellectual Property Rights Policy and to advice the Department of Industrial Policy and Promotion on IPR issues.
- **National IPR Policy** for India was adopted by the Government of India on 12th May, 2016, as a vision document that lays the future roadmap of IPRs in India. The National IPR Policy is a vision document that encompasses and brings forth a single platform for all IPRs. It views IPRs holistically, considering all inter-linkages and thus aims to create and exploit synergies between all forms of intellectual property (IP), concerned statutes and agencies. It sets in place an institutional mechanism for implementation, monitoring and review. It aims to incorporate and adapt global best practices to the Indian scenario.
- **Establishment of Technology and Innovation Support Centers (TISC)** is a joint agreement

signed between Department for Promotion of Industry and Internal Trade (DPIIT) and World Intellectual Property Organization (WIPO). TISC provides innovators in developing countries with access to locally based, high quality technology information and related services, helping them to exploit their innovative potential and to create, protect, and manage their intellectual property (IP) rights.

Services offered by TISCs include:

- Access to online patent and non-patent (scientific and technical) resources and IP-related publications;
 - Assistance in searching and retrieving technology information;
 - Training in database search;
 - On-demand searches (novelty, state-of-the-art and infringement);
 - Monitoring technology and competitors;
 - Basic information on industrial property laws, management and strategy, and technology commercialization and marketing.
-
- **National IP Awards** - The National IP Awards are conferred every year by the Office of Controller General of Patents, Designs, and Trademark (CGPDTM), Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry, to recognize and reward the top achievers, comprising of individuals, institutions, organizations, enterprises, police units and other legal entities, for IP creation, commercialization and enforcement, which has contributed towards strengthening IP ecosystem in the country and encouraging creativity and innovation.
-
- **Amendment to the Patents Rules and Trademarks Rules** to streamline the processing of IP applications, IP procedures have been simplified and made user friendly.
-
- **Patent Prosecution Highway (PPH) between Japan and India**, the Bilateral Patent Prosecution Highway (PPH) pilot program that has commenced between the Indian Patent Office (IPO) and the Japan Patent Office (JPO). The benefit of IPO-JPO PPH program is that now the Japanese applicants are eligible to apply for expedited examination process in India, based on the applications which are found to be patentable in Japan and vice-a-versa.

- **Appointment of new examiners for patents and trademarks** to reduce the pendency of IP applications in India. In the year 2018-19, 15284 patents were granted, as against 5978 in the year 2014-15. In the same period, the number of trademarks registered in a year has also gone up from 41583 to 316798. Domestic filing of patent applications has increased from 12,071 in 2014-15 to 17,163 in 2018-19, showing a 42% increase.
- **Border measures for counterfeited or pirated goods** - The first lines of check against the cross-border movement of counterfeited or pirated articles are the National Customs and Border protection. The import of infringing goods is prohibited under the Customs Act 1962, read with the Intellectual Property Rights (Imported Goods) Enforcement Rules 2007. Recently, the Central government has amended the Intellectual Property Rights (Imported Goods) Enforcement Rules, 2007 & revamped it as Intellectual Property Rights (Imported Goods) Enforcement Amendment Rules, 2018. A momentous amendment incorporates various conditions that oblige the right-holder to notify the Commissioner of Customs of any amendment, cancellation, suspension or reaction that concern Intellectual Property rights, and require the Customs authorities to accordingly amend, suspend or cancel the corresponding protection provided by them.
- **All IPRs under DPIIT** - The administration of Copyright Act, 1957 and Semiconductor Integrated Circuits Layout-Design Act, 2000 has been transferred to DPIIT. This has enabled an integrated approach and synergy between different IP offices and Acts.

09. Assistance for Startups and Micro Small & Medium Enterprises (MSMEs)

- **Reduction in official Fee:** Under the amended Patents Rules, 80% patent fee reduction has been provided for startups as compared to large companies. As on 31st May 2019, 1719, startups have availed the benefit of 80% fee rebate. Further, 512 Startups filed for expedited examination of their patent application, of which 453 have been examined, and 151 patents already granted.
- **Expedited Examination of Patent Application:** Startups and small entities are eligible for getting the processing of their patent applications expedited.

- **Scheme for Facilitating Startups Intellectual Property Protection (SIPP):** The "Scheme for Facilitating Startups Intellectual Property Protection (SIPP)" was launched in 2016 to encourage and facilitate IPR protection by startups and the same has been extended up to March 2023. Under this scheme, 289 Patent Agents have been empaneled as facilitators by the Controller General of Patents, Trademarks and Designs, to provide assistance to startups in the preparation and filing of their patent applications and, subsequently, during the stage of prosecution of applications before the Patent Office. Fees of the facilitators are paid by the Government as per the norms of the scheme.
- **Support for international patent protection in electronics & information technology (SIP-EIT):** SIP-EIT is a scheme run by Ministry of Electronics & Information Technology (MeitY) to provide financial support to MSMEs and Technology Start-ups for international patent filing to encourage innovation and recognize the value and capabilities of global IP along with capturing growth opportunities in ICTE sector.
- **Building Awareness on Intellectual Property Rights (IPR) for Micro, Small and Medium Enterprises:** The objective of the scheme is to enhance awareness of MSME about Intellectual Property Rights (IPRs) to take measure for the protecting their ideas and business strategies. Effective utilization of IPR tools by MSMEs would also assist them in technology upgradation and enhancing competitiveness.

10. Benefits provided to startups and MSMEs in the above schemes

- Scheme for Facilitating Startups Intellectual Property Protection (SIPP):
- Under SIPP scheme, IP facilitators help startups with the below functions:
 - Advice on different intellectual property rights to startups on pro-bono basis.
 - Provide information on protecting and promoting IPRs to startups in other countries on pro-bono basis.
 - Provide assistance in filing and disposal of the IP applications related to patents, trademarks and Design under relevant Acts at the national IP offices under the CGPDTM.
 - Drafting complete and provisional specifications for inventions and startups.
 - Preparing and filing responses to examination reports and other queries, notices or letters by the IP office.

- Appearing on behalf of startup at hearing, as scheduled.
- Contesting opposition, if any, by the other parties.
- Ensuring final disposal of the IPR application.

The details related to SIPP scheme can be found through the given link:
<http://www.ipindia.nic.in/SIPP.htm>

List of facilitators for patents - <https://www.startupindia.gov.in/content/sih/en/facilitator.html>

Link to startup recognition form - <https://www.startupindia.gov.in/content/sih/en/recognition-page.html>

- **Support for International Patent Protection in Electronics & Information Technology (SIP-EIT)**

The salient features of the scheme are following:

- Providing financial support for international filing in Information Communication Technologies and Electronics sector.
- Reimbursement up to maximum of INR 15 Lakhs per invention or 50 % of the expenses incurred in filing patent, whichever is less.
- The applicant can apply for the support at any stage of international patent filing. However, reimbursement will only be applicable to expenditures incurred from the date of acceptance of complete application by DeitY subject to approval of competent authority.
- In respect of ownership of the patent, the application filed in the name of owner may also be considered and the applicant may be asked to assign it to the company after DeitY's approval to provide support under SIP-EIT-II scheme, however the individual at the time of applying under SIP-EIT-II scheme must be an existing employee or should be in the Board of Directors of the company.
- One application for foreign filing in all countries for a particular invention will only be considered under the scheme.
- This is a pure grant subject to approval by DeitY and no stake in the supported patent is envisaged under the scheme.
- For detailed eligibility conditions, process of reimbursement, application form please visit:
<https://www.startupindia.gov.in/content/sih/en/government-schemes/international->

[patent-protection-sip-](#)

[eit.html#:~:text=Ministry%20Of%20Electronics%20%26%20Information%20Technology,gro
wth%20opportunities%20in%20ICTE%20sector.](#)

- **Building Awareness on Intellectual Property Rights (IPR) for Micro, Small and Medium Enterprises**

The salient features of the scheme are following:

- Financial support up to INR 1 lakh per programme for organizing awareness/ sensitization programmes on IPR.
- Financial support up to INR 2.5 lakh per Pilot Study to identify the IP needs of the identified MSME clusters/industries, primarily to cover expenses of the Expert Agencies for the conduct of the Pilot Study.
- Financial support up to INR 2.00 lakh per programme for organizing interactive Seminars/Workshops.
- Financial support of INR 6.00 lakh for organizing Short Term training programmes and INR 45.00 lakh as lump sum basis for organizing Long Term training programmes.
- Financial support up to INR 1 lakh on grant of domestic patent
- Financial support up to INR 5 lakh on grant foreign patent
- Financial support up to INR 1 lakh for registering a Geographical Indication (GI)
- Financial support up to INR 65 lakh for setting up of 'IP Facilitation Centre for MSME'

For details on scheme and eligibility, please visit -

<http://www.dcmsme.gov.in/schemes/Guidelines-UK.pdf>

Sagacious IP

When Results Really Matter

ABOUT US:

Sagacious Research is a leading, value-driven, and, technology-focused IP research firm that provides reliable support services to the worldwide IP community. Headquartered in India, we have presence in the US, China, Japan and Europe, offering IP services to Fortune 500s, law firms, start-ups and R&D organizations.

We are local with a global reach, leveraging expertise of 300+ techno legal professionals that have successfully delivered 12,500+ projects globally to 1200+ clients.

Our continued success relies on our capacity to attract and nurture the industry's finest talent. We focus heavily on employee growth through in-house skill development programs and higher education sponsorship. Our dynamic open-door policy ensures two-way communication between employees and the leadership team.

We also prioritize employee physical and mental well being through our unique Employee Assistance Program, which focuses on the holistic wellbeing of employees and assists employees to seek help any time of the day for any personal or work-related matter.

For us, success comes with the mark we make as an organization – on the industry, our clients, our communities and each other.

OUR SERVICES

- Patent Monetization & Licensing
- Global Patent Search & Information
- Customized IP Solutions
- Patent Docketing & Paralegal
- IP Filing & Prosecution (India)
- Patent Drafting Solutions
- Technology Scouting & In-Sourcing
- Syndicated & Customized Market Research



OUR LOCATIONS:

Seattle, USA | Chicago, USA | Toronto, Canada | Eindhoven, Netherlands |
Tokyo, Japan | Shanghai, China | Gurugram, India | Bangalore, India | Nagpur, India

CONTACT US:

Email: info@sagaciousresearch.com
Website: <https://www.sagaciousresearch.com/>