



**Institution's Innovation Council
Saurashtra University Rajkot**

Patent Search Essentials 2025

16th June, 2025

Online

Incubation Centre, Saurashtra University

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Saurashtra University – IIC

The university is dedicated to instruction, research, and extending knowledge to the public (public service). Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation among all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. Saurashtra University is one the Organization that have constituted the IIC to foster the vision of MoE and be a part for the promotion and development of innovation ecosystem.

Event Schedule

12:00	Welcome
12:05	Awareness Session on Patent Search Essentials by Mr. Amit Patel
01:15	Program Feedback - Conclusion
01:30	Closing Ceremony

Event Registration Link

bit.ly/SUSEC-PSES

Brief about Event

Saurashtra University Start-up and Entrepreneurship Council (SUSEC), in collaboration with the Scheme for Pedagogy & Research in IPRs for Holistic Education & Academia (SPRIHA) and the Institution's Innovation Council (IIC), organized a webinar titled "Patent Search Essentials" on Monday, 16th June 2025. The session was designed to strengthen knowledge and awareness among students, faculty, researchers, and entrepreneurs about the fundamentals of patent search, a crucial step in the process of intellectual property (IP) protection.

The event featured Mr. Amit Patel, Managing Partner at *Pactual IP Law Services*, as the resource person. With his vast experience in IP law and practice, Mr. Patel delivered valuable insights into effective patent searching techniques, tools, and strategies to help innovators ensure the novelty and uniqueness of their ideas before filing for patents.

The webinar ran from 12:00 PM to 01:30 PM and saw enthusiastic participation from stakeholders across the university ecosystem. It aimed at equipping participants with the right approach to navigate global patent databases, analyze prior art, and align their innovative efforts with patentable outcomes.

This session was part of Saurashtra University's broader initiatives under SSIP (Student Start-up & Innovation Policy) and Start-Up India, focusing on capacity-building for fostering innovation, research, and entrepreneurial ventures.

Key Points

During the session, below mentioned points were discussed:

- Importance of Patent Search
- Prior Art Analysis
- Search Techniques
- Legal & Commercial Significance
- Practical Insights
- Support Ecosystem

Outcome

The webinar proved highly beneficial in building a strong foundation for participants in the area of patent searches. Attendees gained clarity on the structured process of searching, evaluating novelty, and understanding the scope of intellectual property protection. The session is expected to encourage innovators within Saurashtra University and beyond to carry out effective prior art searches before filing patents, thereby improving the quality and success rate of domestic IPR filings.

About the Speaker/Chief Guest



Mr. Amit Patel

Managing Partner

Patectual, IP Law Services

The poster is for a webinar titled "Patent Search Essentials". At the top, there are logos for Saurashtra University, SSIP, Institution's Innovation Council (University of Gujarat), StartUp (Igniting the future), and SUSEC. Below these is a "WEBINAR" badge. The title "Patent Search Essentials" is prominently displayed in orange. To the left, it states the event is organized by Saurashtra University Start-up and Entrepreneurship Council (SUSEC) in collaboration with Scheme for Pedagogy & Research in IPRs for Holistic Education & Academia (SPRIHA), Saurashtra University and IIC, Saurashtra University. A circular portrait of Mr. Amit Patel is shown to the right. Below the portrait, his name and title "Managing Partner, Patectual IP Law Services" are listed. The date and time "Monday, 16 June, 2025" and "Start at 12:00pm - 01:30pm" are provided in a white box. At the bottom, the registration link "Register Now : bit.ly/SUSEC-PSES" is given, along with social media icons for LinkedIn, Instagram, Twitter, YouTube, and Facebook, and the handle "@susecrajkot".

Organized by :
Saurashtra University Start-up and Entrepreneurship Council (SUSEC) in collaboration with Scheme for Pedagogy & Research in IPRs for Holistic Education & Academia (SPRIHA), Saurashtra University and IIC, Saurashtra University

Monday, 16 June, 2025
Start at 12:00pm - 01:30pm

Mr. Amit Patel
Managing Partner,
Patectual
IP Law Services

Register Now : bit.ly/SUSEC-PSES

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Patentability Requirement Principle of "3I"

Any Invention has to follow the principle of **"3I"**

- 1) Innovativeness (**Novelty**)
- 2) Inventive Step (**Non-obviousness**)
- 3) Industrial Utility (**Usefulness**)

Nature of patent information

- Patent protection is **territorial** in nature
- Patent information is **global**
- Patent protection is **limited by claims** in scope
- Patent information includes **all information** contained in patent documents

Patent or Non-Patent Search of Invention performed on which databases?

Patent Search Database	Non-Patent Search Database
1. EPOCOM	1. Google
2. Indian Patent News	2. Google Scholar
3. EurekaNet	3. EPO.com
4. Google Patent	4. Google Scholar
5. NORD	5. EPO.com
	6. EurekaNet
	7. Science Direct
	8. Scopus
	9. Engineering Index

What can be your keywords for Searching?

Essential ↔ Unavoidable

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Saurashtra University

User ID: 541227 Name: JYOTI KUMAR GUPTA

HeadCode: 2330 HeadName: DPT

Amount: 27%

UBIN: 1710006403 (SAVE FOR FUTURE REFERENCE)

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Sr. No.	Application Number	Book No.	Name	Documents	Remarks	Previous	Edit	Delete	Status
Download Form	CER0003	HANTARINA DHARA	Not uploaded						Save AS Draft
Download Form	D102024026070	GAR02003	HANTARINA DHARA	Not uploaded					Find

What to Derive from a Portfolio of Patents/ Patent Data

- Technology trend
- Top inventors (Human Resource)
- Top collaborators
- Top competitors
- Funding source
- Manufacturing process
- Patent information provides clue to do further investigation

12:29 PM | Patent Search Essentials

Patent

- The exclusive right granted by a government to an inventor to manufacture, use, distribute or sell an invention for a certain number of years.
- A new way of doing something, or offers a new technical solution to a problem.
- Patent protection means that the invention cannot be commercially:
 - Made,
 - Used,
 - Distributed or
 - Sold
- By any other person, WITHOUT the patent owner's CONSENT.

12:35 PM | Patent Search Essentials

STEPS FOR PATENT SEARCH

1. List out keywords
2. List out synonyms
3. Define search string (AND, OR & NOT)
4. List out IPC classes
5. Filter & narrow down most relevant results
6. Identify most relevant patent & references

1:01 PM | Patent Search Essentials

Tools for Patent Search (Free Databases)

Free Database	Web Site	Scope of search
USPTO	http://uspto.gov/	US Patents only
EPO	http://esearch.epo.org/Database-EP	EP Patents WIPO patents World wide patents
Patent Scope (WIPO)	http://www.patent-scope.wipo.org/	WIPO Patents
Indian Patent Office	http://www.patent.gov.in/tifr	Indian Patents (searched as well as 18 months published Patents)
Google's Patent Search	http://www.google.com/patents	US Patents only
Free Patents Online	http://www.freepatentsonline.com/	US Patents EP Patents JP Patents WIPO Patents
BigPatent India	http://india.bigpatent.com/	Indian Patents (searched as well as 18 months published Patents)
Patent Facilitation Centre (PFC)	http://www.patentfacilitation.org/india/	Indian Patents (abstract only)

12:40 PM | Patent Search Essentials

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