Using Intellectual Property information for SMEs Competitiveness

Facilitating Access to Intellectual Property Rights (IPRs) and Its Role in Enhancing the Competitiveness of Small and Medium-Sized Enterprises (SMEs)

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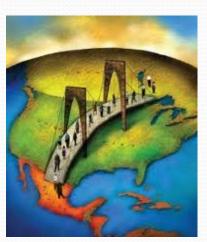
Outline

- Intellectual property & Competitiveness.
- 2. How can IP 'add value' to your business?
- 3. Intellectual Property Information?
- 4. Importance & benefits of IP Information
- IP information (Patent , Trademark, Doman Name Information).

SMEs Competitiveness

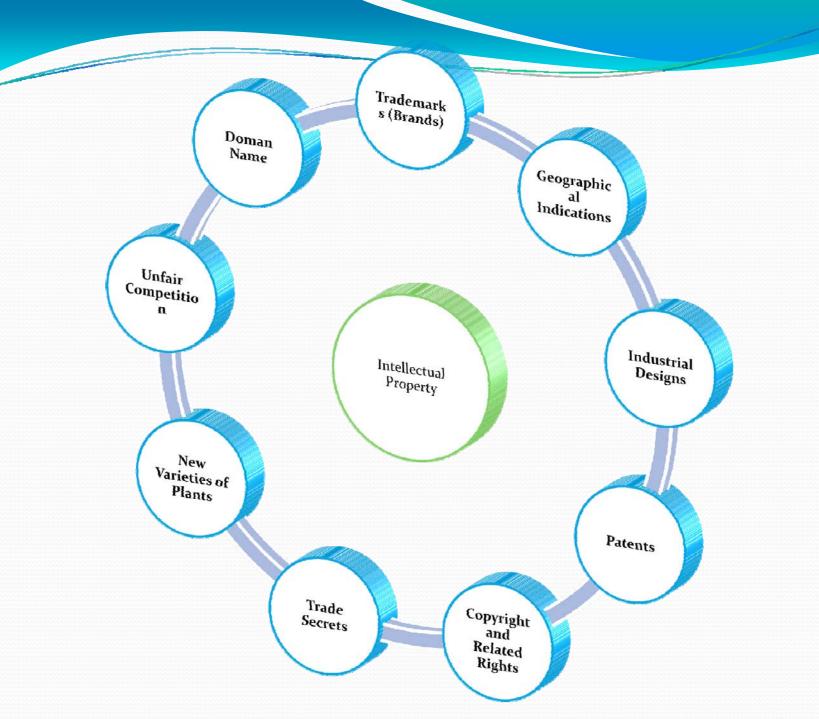
- competitiveness of enterprises, including SMEs, is increasingly based on ability to provide high-value-added products at a competitive price.
- Globalization and trade liberalization has made it crucial for SMEs to become internationally competitive even when competing exclusively in domestic markets





SMEs Competitiveness

 Without intellectual property protection there is a strong risk that investments in R&D and marketing will be wasteful.



The most significant competitive tool now is

* you have to hit the market at the right time and with the right products.

* gathering and effectively utilizing information is more important now than ever before.

How can IP 'add value' to your business?

- Providing exclusivity over product or design
- Increasing revenue (through licensing)
- Enhancing market value of the firm
- Enhance image of the company
- Help in raising funds
- Access to new markets

Intellectual Property Information

• IP Information Produced or processed by IP offices or organizations.

Main types of IP information

- 1- Patents, Designs & Trademarks published as:
- -Application documents
- Granted documents
- Legal Status data.
- 2- Contents of Published Documents:
- Full texts, bibliographic data, images, figurative elements, etc
- 3- WIPO Standards.

Availability of IP Information

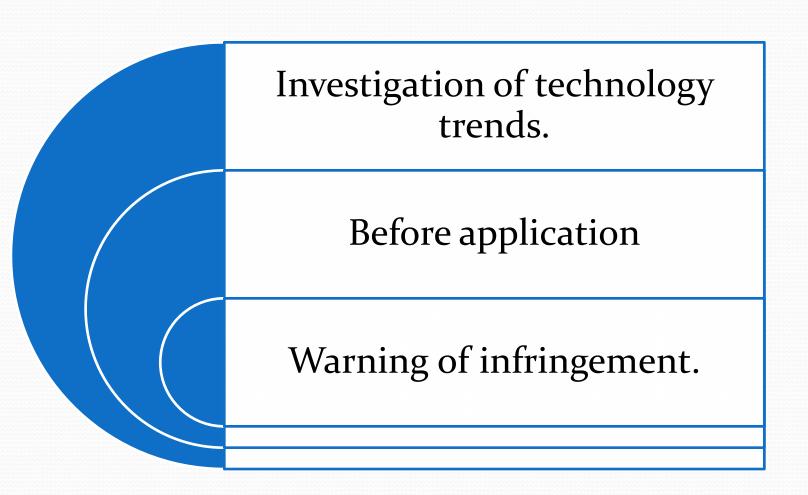
- ➤ National IP Offices.
- ➤ Inter-Governmental Offices- For example, EPO.
- >WIPO.
- -WIPO Intellectual Property Digital Library
- Companies specialized on IP information
- IP agents / IP attorneys

FORMS OF PUBLISHED IP INFORMATION

- Paper Documents.
- Microform Documents.
- CD-ROM products
- On-line Databases. (Web sites)



Importance of IP Information



1- Investigation of technology trends

- To obtain technological information
- To avoid duplication in R&D activities
- To promote technological development.



2- Before application

- To examine prior art before filing.
- To check infringement of rights

3- Warning of infringement

• 1- To protect new technology to prevent counterfeit.

 2- To make business smoothly to be certified by IP rights

Search for adviser

- dispatch for in-house training.
- conduct a workshop on IP information utilization.
- teach how to search IP information at IP centers

1- Patent information

- is the technical and legal information contained in patent documents that are published periodically by patent offices.
- refers to both granted patent and patent applications.
- A patent document includes the full description of how a patented invention works.

2- Patent information

• **About two-thirds** of the technical information revealed in patents **is never published elsewhere** and the entire set of patent documents worldwide includes approximately **40 million items**. This makes patent information the single most comprehensive collection of classified technological data.

Patent Information Useful for SMEs

- 1- a unique source of technical information
- 2- Most inventions are <u>disclosed</u> to the public for the first time when the patent is published.
- 3- patents provide a means of <u>learning</u> about current research and innovations often long before the innovative products appear on the market.

The technical information contained using to

- Avoid unnecessary expenses in researching what is already known
- Identify and evaluate technology for licensing and technology transfer
- Identify alternative technologies
- Keep updated with the latest technologies in your field of expertise.
- Find ready solutions to technical problems.
- Get ideas for further innovation.

The Advantages of Patent <u>Documents</u> as a Source of Information?

- They are classified according to technical fields (for more information see "General Information on the International Patent Classification System"; also available in Spanish and French).
- They **provide examples** of industrial applicability of an invention.
- They cover practically every field of technology

Where can patent information be found?

Free databases

- WIPO's PATENTSCOPE® search service:
- PATENTS COPE®
- National patent databases
- Google Patents
- Free patents online: http://www.freepatentsonline.com/
- Delphion: http://www.delphion.com

Commercial databases

- List of commercial database: http://www.piug.org/vendors.php
- Examples:
- Delphion
- Dialog
- Matheo Patent

Where can Patent Information be Obtained? - 1

- PCT Online File Inspection System http://www.wipo.int/pctdb/en/ (A comprehensive electronic database on published international patent applications from 1978 to the present day in image format and to fully searchable text of descriptions.
- <u>National patent offices</u>: technological information services based on patent information are usually provided in exchange for a fee.

Where can Patent Information be Obtained?-2

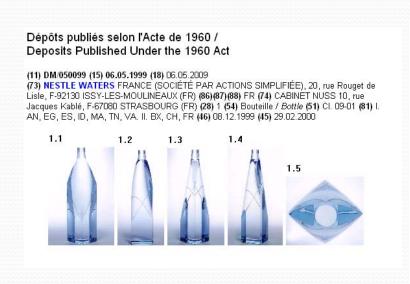
- Patent agents/patent attorneys or commercial organizations.
- Individual manual searches in patent centers, libraries or national patent offices.
- Individual electronic searches through electronic databases or CD-ROMs

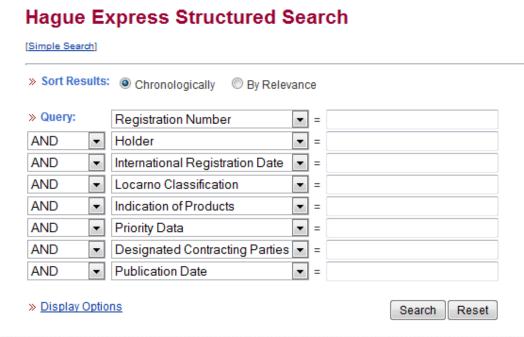
Trademark Information

Trademark Information provides:

- Information about competitors, products
- Trademark filings give indications on new players in the industry
- Trademarks information measure new branding trends.
- Trademark filings usually predate product launches or web mentions
- Measure commercial activity of a company

Design information





- WIPO
- National and Regional IP Offices:

http://www.wipo.int/amc/en/trademark/output.html

Commercial

Domain Names information

- Domain give access to product and branding strategies
- Preserve brand integrity and access to information about competitor bad faith, cyber squatting or other offenses
- Track competitors and determine their market strategy by conducting inventory of domain name assets and compare it to trademark databases

Domain names information

important assets to business since more effective search is done through <u>brands</u>, <u>products</u>, and <u>services related</u> to domain names than through a search engine.

The right domain name allow customers to visit a business, and this increases website traffic and business for these corporations.

"Bad Faith"

- Circumstances indicate that defendant's main purpose was to sell DN to TM owner for more than the direct costs of registration.
- History of registering DNs to prevent TM owners from registering
- Registering a DN in order to disrupt the business of a competitor.

THE END

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