What Every Small and Medium Sized Business Should Know About Intellectual Property

Myths, Mysteries, Mistakes – Debunked, Unveiled, Corrected

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What Are You Trying to Protect?

- **TRADEMARK** -> a word, phrase, symbol or design, or a combination of words, phrases, symbols or designs, that identifies and distinguishes the source of the goods (or services) of one party from those of others. *(Term “counterfeiting” refers to trademark.)*

- **COPYRIGHT** -> an original artistic or literary work. *(Term “piracy” refers to copyright.)*

- **PATENT** -> an invention.

- **TRADE SECRET** -> confidential business information (shhh!).
These Intellectual Property (IP) rights are often confused.  
- There are some similarities, but these IP rights are different and serve different purposes.

But they need **not** be mutually exclusive.  
- For any one product, more than one form of IP protection **may apply**, as long as it meets the requirements of the laws that govern that form of protection.
For a CLASSIC example of *overlapping* Intellectual Property protection....
In 1915, the Root Glass Company won a Coca-Cola Company contest for a bottle design that would be recognizable to everyone, even by touch in the dark.

The first design patent on the “hobble skirt” contour bottle was granted on Dec. 25, 1923, to the bottle manufacturer (known as “the Christmas bottles”).
The second design patent for the contour bottle was granted to the Coca-Cola Company on August 3, 1937, preventing imitation of the bottle for another 14 years.
Overlapping IP Protection: The Coca-Cola Contour Bottle

• The **bottle shape** became so well known that it became synonymous with the Coca-Cola product.

• The Coca-Cola Company sought and obtained a federal **trademark registration** for its contour bottle shape on April 12, 1960, enabling the company to safeguard the bottle design **indefinitely**.
Overlapping IP Protection: The Coca-Cola Contour Bottle

• **Patent:** Original and second design patent on Shape of bottle

• **Trademark:** COCA-COLA, COKE, shape of bottle

• **Copyright:** Advertising and Promotion

• **Trade Secret:** The formula
Problem #1 –
The Positive Value of IP

• Failure to have a basic understanding of intellectual property and its importance.
  – not only defensively, but perhaps more significantly, its contribution to the overall economic health and well-being as well as the growth potential of a company.
Problem #2 –
The Needs Analysis

• Failure to identify intellectual property business assets (a “needs analysis”) and develop an overall strategy for the IP portfolio – from the start.
  – instead opting for a piecemeal, after-the-fact, approach after the product has been introduced (when it often is too late).
Problem #3 – Territoriality for Patents and Trademarks

• Failure to understand that patents and trademarks are “territorial.”
  
  – Research conducted in the spring of 2005 by the USPTO indicates that only 15 percent of small businesses that do business overseas know that a U.S. patent or trademark provides protection only in the United States.
Problem #3 cont. – Territoriality

• Failure to understand trademark registration is required to have rights in almost all countries and failure to understand that a patent is required in any country where a company wants to enforce its patent rights.
  – Use of a trademark on goods or services without registration does not provide trademark protection, except in a handful of countries (like the U.S.).
  – The concept of “prior art” may not protect a patent holder against issuance of an infringing patent; the patent holder must have a patent in that country to enforce against the infringing patent.
Problem #4 – Customs Recordation

• Lack of knowledge that registered trademarks and copyrighted works may be recorded with the U.S. Customs and Border Protection (CBP) to help prevent importation of infringing goods into the U.S.

  – Also, rights registered in other countries may be recorded to help prevent exportation of infringing goods (some countries also permit recordation of patents).
Problem #5 – Trade Secret

• Deciding to protect an invention by trade secret rather than by patent in order to save money – which may not be a viable option if the invention can be reverse-engineered.

• Failure to protect valuable confidential business information as trade secret; protection is lost if the trade secret is disclosed.
  – “reasonable efforts” must be taken to keep the information secret;
  – trade secrets are neither registered nor recorded – they are kept secret.
Problem #7 – Copyright Protection Arises upon CREATION

• Lack of knowledge that registration of copyright is not required for copyright protection.
  – Although registration is not required, registration with the U.S. Copyright Office provides several significant advantages, including the ability to claim statutory damages and attorney’s fees if the work is registered before infringement (or registration occurs within 3 months of publication).
Problem #8 – FAIR USE – Never as fair as you think!

• Lack of knowledge about and appreciation for the copyright rights of others.
  – “Fair use” has very limited applicability in the business setting and there are no “bright lines” rules for how much of another’s work can be used before the use constitutes infringement. But, as others have said, “making an entire copy of anything is virtually never fair.”
  – Keep in mind, too, that the lack of a copyright notice on the work does not mean that it may be freely copied or otherwise used.
Problem #9 – Government Resources!

- Failure to realize that WIPO, the U.S. Govt. and many other governments have substantial written resources, easily and publicly accessible through the Internet.

  In addition, there are many legitimate third-party sites that can provide considerable information.

  - Sometimes, your question can be answered with a review of these materials but at the least, improving your understanding of IP issues may help you control your legal fees!

  - Read all IP-related correspondence carefully!
The STOPFakes.gov Website

Business Tools
Find resources to protect your innovations, spur creativity, and market products safely at home and abroad. Read more

Consumer Tools
Learn how to spot a fake and where you can report counterfeit and pirated goods. Read more

U.S. Government Initiatives
Learn how we are working to improve intellectual property protection and enforcement for our companies in markets around the globe. Read more

Global Partners
Discover information and tools developed by partner governments, private sector groups, and international organizations. Read more
IP Resources

• Inventors Resources on PTO Internet site:
  – http://www.uspto.gov/inventors/
• Searching US Trademarks: TESS
  http://www.uspto.gov/trademarks/
• Patents:
  http://www.uspto.gov/patents/
• Searching Foreign Patents:
  – European patent databases:
    http://www.espacenet.com/access/index.en.htm
  – Japanese patent database:
    http://www.ipdl.ncipi.go.jp/homepg_e.ipd
PCT and Patent Resources

• PCT home page on PTO Internet site:
  www.uspto.gov/go/pct/
• GAO Report No. GAO-03-910 (“Experts’ Advice for Small Businesses Seeking Foreign Patents”):
  www.gao.gov
• WIPO’s Small and Medium-Sized Enterprises Division:
  www.wipo.int/sme/en/
Thank You!

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