

## Safeguarding Intellectual Property Rights of Researchers

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#### Outline

**Invention Disclosure** 

Invention:

**Patents** 

**Trade Secrets** 

**Expression: Copyrights** 

Summary

#### Invention Disclosure

What? A confidential document written by a scientist or engineer or researcher to determine whether patent protection should be sought for the described invention

**Test:** Sufficient information to ENABLE a person of ordinary skill to carry out or duplicate the invention.

#### Invention Disclosure

- Title of the Invention
- Inventor: Name, Address, Phone Number
- Circumstances and Date of Conception (when and how did you think of the invention?)
- Description of the Invention
- Testing Results (if applicable, what were the results of testing the invention?)

### Description of the Invention

- Purpose (What is the invention used for?)
- Drawings (drawings, sketches, or photos of the invention with parts labeled)
- Description of the Parts (Describe the invention using the drawings to point out each of the invention's parts)
- Use (How is the invention used?)
- Novel Features (What features of the invention are different from the prior art? How do these features provide superior results?)
- Advantages (What advantages does the invention have over the prior art?)

#### Invention Disclosure

- Signed and dated by the inventor
- Signed by two trustworthy friends (not family) under the words 'Witnessed and Understood'
- The inventor and the witnesses to initial every page.
- The Invention Disclosure should be kept in a safe place in the event the need to prove the date of conception ever arises.

Source: http://www.patentapplications.net/disclosure/index.html

#### **Invention Patent**

- A product or process providing a technical solution to a problem (like cost, efficiency, performance, new feature, pioneering product, etc.)
- If it is novel or new, involves inventive step (not obvious) and has industrial applicability
- An exclusive right to exclude or prevent others from using the process or selling the product for a period of 20 years
- Utiltiy Model or 'petty' patent: no inventive step required and term is 7 years only

# Republic Act No. 9502: The Universally Accessible, Cheaper and Quality Medicines Act of 2008

- Allowing parallel imports of drugs and medicines (patents and trademarks)
- Non-patenting of known substances (new use)
- Non-infringement of use for regulatory approval
- Granting emergency power to the President to regulate prices of medicines

#### **Invention Patent**

#### Ownership:

- Inventor or Researcher
- Employer-Employee?
- Commissioned Work?

#### **Patents**

- To Patent or not?
- To Publish or Patent?
  - By publishing, inventor has grace period of 12 months to file a patent in the Philippines
  - By publishing, the invention is no longer new and not patentable in most countries.
- By publishing, you prevent others from patenting (prior art) – defensive publication

#### **Trade Secrets**

- Information
  - reasonable steps were taken to keep certain information secret
  - it has commercial value by virtue of being secret
- No law; protection by contracts and other practical means
- Art. 292, RPC: Revelation of Industrial Secret

#### **Trade Secrets**

- Employment Contract
- Office Memo
- Labels and Water marks
- Locks and codes/passwords
- Access on need to know basis
- Non-Disclosure or Confidentiality Agreements



## Copyright

- Protection granted to authors, composers, artists, painters, programmers, etc. on their works of art
- Work must be original and with minimum amount of creativity or "expression"
- In research: publications, reports, case studies, experiment results, newsletters, manuals, product literature, labels or packaging, etc.

## Copyrights

- Protection attaches from the moment of creation
  - No registration or formalities required
  - Copyright "registration" is NOT necessary
- Ownership:
  - Author or Creator
  - Employer or Employee?
  - Commissioned Work: Author
- Exclusive right to reproduce/copy + more

## Summary

#### Research Output:

- Invention
  - Disclosure
  - Patents
  - Trade secrets
- Expression: Copyrights

## Thank you

## QUESTIONS? fnegre@iplaw.ph