

# Freedom to Operate The "missing link"!





# **Innovation**: IP as a principal driver

→ An incentive: for risk taking

→ A tool: to encourage investments in product

development

→ A mechanism: to make scientific advances widely available

WIPO

### **Access: IP as an instrumental driver**

→ An incentive: for effective and useful partnerships

→ A tool: to share valuable data, know how, etc.

→ A mechanism: to make innovations faster available



# **What is Freedom To Operate?**

# What is Freedom To Operate?

### From a legal perspective:

To have "assembled" all the IP rights for a

specific product for a specific market and specific use.



## What is Freedom To Operate?

### From a business perspective:

A product development and risk management strategy.



# What is Freedom To Operate?

Whether a patent is issued in a certain country is

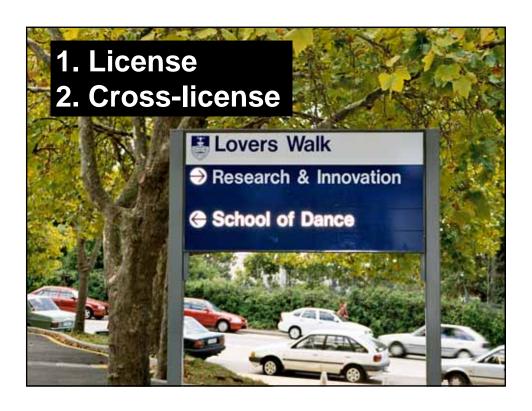
NOT a barrier per se to FTO.

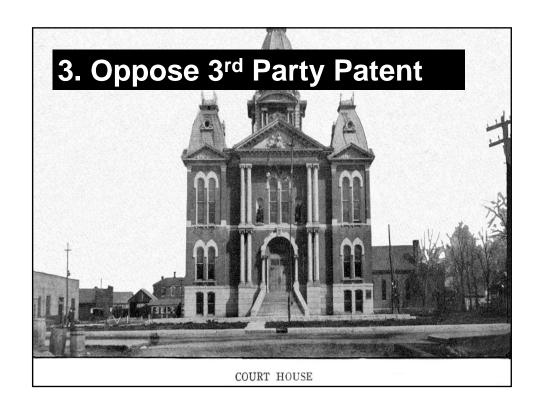


### **How do I obtain FTO?**

A. Legal and/or IP management strategies







# 4. Non-assertion Covenant

### Box 1: Nonassertion covenant from the software industry: Microsoft Open-specification Promise

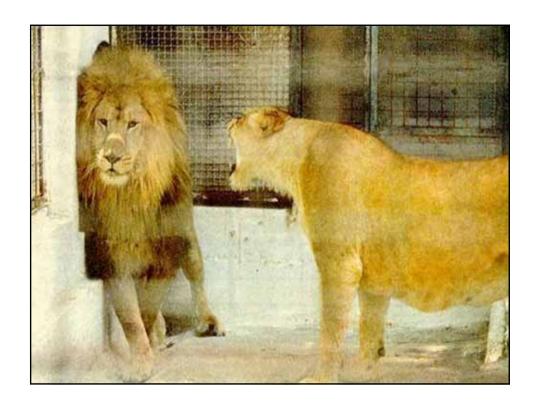
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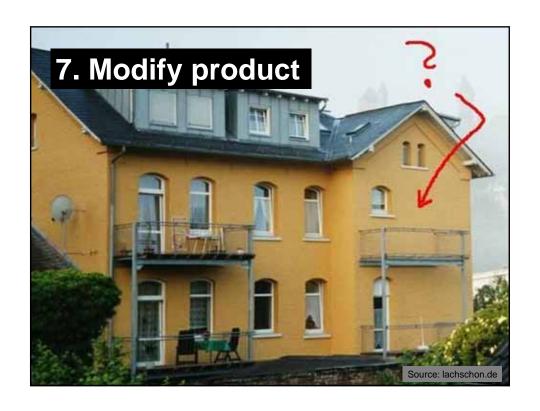


# How do I obtain FTO?

- A. Legal and/or IP management strategies
- B. R&D strategies



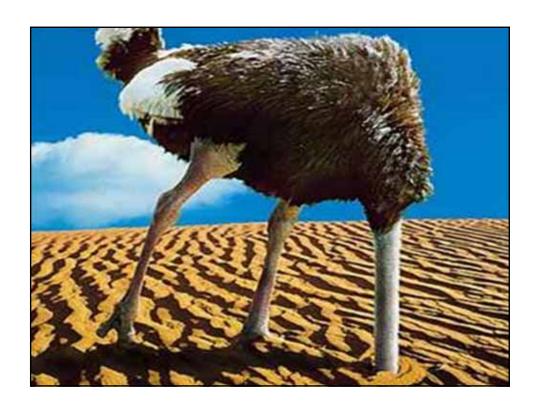




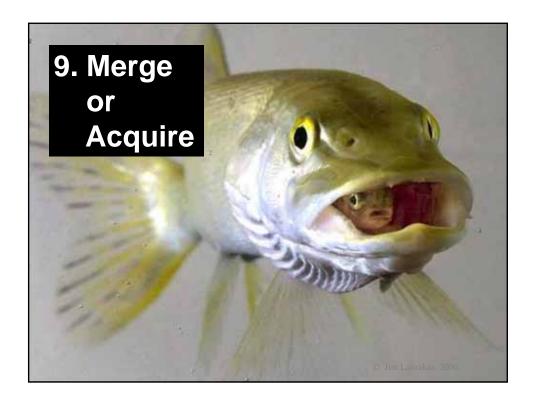
### How do I obtain FTO?

- A. Legal and/or IP management strategies
- B. R&D strategies
- C. Business strategies









# 10. Abandon project



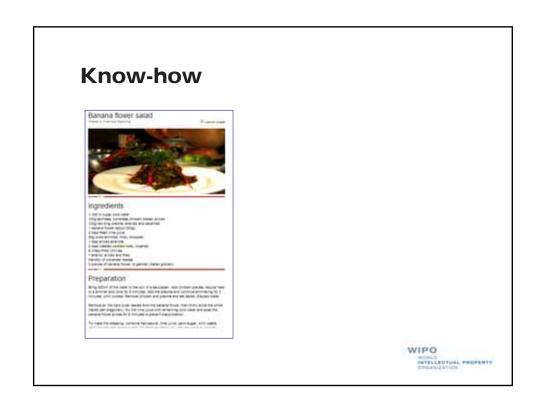


### → In Practice:

# A combination of several strategies implemented concurrently







### **Know-how**



### **Regulatory dossiers**

Data, designs, customer lists...

SOPs, lab manuals

Strains, plasmids, protein samples, antibodies...

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### **Trade Secret**





