## Global IP Laws, Rules and Practices

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## **Chapter 1: Global Patent Legal Infrastructure**

### **U.S. Patent Infrastructure**

## **Application Prosecution**

Application files (Drawings, Claims, Specification, Declaration, ADS, Abstract)

Non-Final Office Action (NFOA)

§101 rejection

§102 rejection

§103 rejection

§112 rejection

#### Response to NFOA

defending §101 rejection

defending §102 rejection

defending §103 rejection

defending §112 rejection

#### Final Office Action (FOA)

Why is different from NFOA?

Totally rejected

Partially rejected, partially allowed

## Response to FOA

Request for Reconsideration

Request for Continued Examination (RCE)

Continuation (CON)

Continuation-In-Part (CIP)

Strategy to select RCE, CON or CIP

#### Notice of Allowance

Issue Fee Payment

Prior-Issue Grace Period

Initial Claim and Amendment to Claims

System Claim

Method Claim

Base Claim

Dependent Claim

Claim Amendment (Original, Currently Amended, Previously Amended)

Claim structure and strategy

Family Expansion (Child Applications) and Strategy

Do you need Child Application?

What kind of Child Applications are available?

When can I file Child Application?

When is the best time to file Child Application?

How to file Child Application?

Who are parents of the Child Applications?

Advantage of the Child Application?

Disadvantage of the Child Application?

Other matters: Double-patenting Rejection and Terminal Disclaimer

#### **Patent Management**

Maintenance and Renewal (3.5 yrs, 7.5yrs, 11.5yrs)

Claim Chart

Why Claim Chart is so important?

How to write Claim Chart?

Discovery strategy for infringed systems and methods

Base-Claim oriented Discovery

Patent Family Updates

Which family member is to abandon?

Which family member is to continue?

Patent family optimization

### **Patent Evaluation System**

Key elements of the Patent Evaluation

Patent Tree structure for Evaluation

Court Consideration on patent evaluation

Patent value is determined by court instead of patent office

Patent value, patent right and patent allowance

## Global Patent System via PCT

Advantage of PCT

Disadvantage of PCT

Many courts actually do not endorse PCT

## Chapter 2: Global Trademark Legal Infrastructure

## **U.S. Trademark Infrastructure**

#### **Application Prosecution**

Trademark/Service mark elements: mark and goods/services

Classes of goods/services (009, 016, 035, 038, 041, 042, etc)

Trademark protections: Common Law Right and/or Federal Registration

Principal Register and Supplemental Register

U.S. trademark right: first used in commerce and continuous use in commerce Definition of commercial use (distributing goods or services under the mark in interstate business)

Application parts: mark, goods/services and specimen

Application basis: Sec 1(a) or Sec 1(b)

Non-Final Office Action (NFOA)

Sec2(d) rejection

Sec2(e)(1) rejection

Sec2(e)(2) rejection

Sec2(a) rejection

Response to NFOA

defending Sec2(d) rejection

defending Sec2(e)(1) rejection

defending Sec2(e) (2)rejection

defending Sec2(a) rejection

Final Office Action (FOA)

Why is different from NFOA?

Totally rejected

Mostly allowed

Response to FOA

Request for Reconsideration

File Appeal

Published for Opposition

Trademark Trial and Appeal Board (TTAB)

File Extension of Opposition

Notice of Opposition

Notice of Allowance for Sec1(b) Application

Statement of Use

Extension of Use

Excusable Non-Use

Notice of Opposition

File Proceeding before TTAB (Allegations)

Answer to Allegations

Discovery on denied Allegations

Deposition for Discovery

Motions in Proceeding

Motion to Dismiss

Motion for Summary Judgment

Motion to Compel

Motion for Protective Order

Motion to Strike allegations

Motion to Suspend

Allegation Basis: Sec2(d), Sec2(e)(1), Sec2(e)(2), Sec2(a), Fraud,

Common laws rights, Non-use abandonment

Allegation on Fraud: Specimen or Commercial Use Evidence

Allegation on Non-Use Abandonment

Consecutive Three-years' Nonuse, and

Intent Not To Resume Use

Trial on Allegation

Final Judgment

### **Post-Registration Management**

Petition of Cancellation after Registration: same proceeding as Notice of Opposition

Converting Supplemental Register to Principal Register after Five Years under Sec 2(f)

Renewal after five years of registration

Sec 15 filing for Principal Register

Sec 8 for continuous use in commerce (deleting those not using in commerce anymore)

Renewal after nine years of registration

Sec 8 for continuous use in commerce (deleting those not using in commerce anymore)

Sec 9 for renewal of ten years

Renewal after nineteen years of registration

Sec 8 for continuous use in commerce (deleting those not using in commerce anymore)

Sec 9 for renewal of ten years

Maintaining Trademark Rights

Within five years of registration

After five years of registration for Principal Register

After five years of registration for Supplemental Register

Watch your Rivals' Trademark Application or Registration

Letter of Protest before Examination

Notice of Opposition within the window of Published for Opposition

Petition of Cancellation after Registration before Sec 15 is filed

Trademark Family Expansion

Sec 2(f) Principal Register of same or similar family application and expansion

Goods/Services expansion of same trademark or service mark

#### Non-Traditional Trademarks

Shape of goods
Color of goods
Sound of goods or services
Motion of goods or services
Feeling of goods or services
Process of services or making goods

**Priority of Trademark Rights** (First use in commerce instead of first filing of application)

## Madrid Protocol of Global Trademark Protection

Requirement of filing base Common practice of protections Subsequent expansion of protection Separation from home base

## **Chapter 3: Global Rules and Regulations**

World Trade Organization (WTO) rule North America (USMCA) rule Economic and Trade Agreement Between US and China

# Chapter 4: Global Practices based on Goodwill, Good Faith and Due Diligence

Goodwill Good Faith Due Diligence

**Chapter 5: Case Studies** (over 3,000 cases practiced and/or managed by Prof. LU)

## **Quiz and Test**