Opportunities in IPR for Finance Professionals

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1 Important terms

1. Intangible Assets

Long-lived assets without physical properties

2. Intellectual Capital

Collection of long-lived Intangible Assets comprising "know-how" and "know-why". Subset of Intangible Assets

3. Intellectual Property

Intangible Assets that enjoy Protection of Law.

Subset of Intellectual Capital.

- Patents
 - any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof can be patented
 - Need 3 conditions to be satisfied
 - Should be novel
 - (i.e., there should not be any 'prior art' that describes the same invention)
 - Must serve a useful purpose
 - (i.e., not mere aesthetics. Should be capable of commercial use)
 - Should not be obvious to one ordinarily skilled in the area related to invention
 - Monopoly granted by State for specific period
 - in return for openly sharing details of invention publicly
 - it is a negative right right to exclude others from 'working' the invention
 - Once granted, the patent has to be 'enforced' without help from Patent Office
 - 70% of all 'new' inventions are first published on patent databases
- Copyrights
 - Economic Rights
 - Reproduction Rights
 - Rights to distribute
 - Rights of Public Performance
 - Righs of Broadcasting/ Communication to Public
 - Rights of Translation and Adaptations
 - Moral Rights
 - Right to be recognised as Author/ Creator
 - Rights to Integrity of Work
 - Major Concepts
 - Life of Copyright
 - Concept of Fair Use
- Trademarks
 - Can be words, letters, abbreviations, drawings, 3D signs, packaging shape and design, colors/ color combinations
 - TM must be distinctive
 - Must be protected.
 - Must not be deceptive
 - Not be contrary to Public Order or Morality
 - Not identical to or confusingly similar to existing trademark
 - Sign to identify goods
 - Includes Brands

- Also, Collective Marks and Certification Marks
- Trade Secrets

Protected by NDAs and systems to restrict access to trade secrets

- Others
 - Related Rights, for Protection of
 - Performers
 - Producers of Sound Recordings
 - Broadcasting Organisations
 - Fair use Doctrine applies
 - Service Marks
 - Industrial Designs
 - New Plant Varieties
 - Breeders' Rights protected
 - Protection against unfair competition
 - Protection against false allegations
 - Protection against acts that create confusion
 - Protection against acts that might mislead the public
 - Disclosure or use by others of secret/ confidential information
 - Acts that damage the goodwill or business reputation
 - Protection to genetically engineered bacteria etc.
 - Protection to Products of Traditional Knowledge
- 4. Freedom to Operate

Ability to enter/ compete in a business/ segment. Others' IP tends to reduce it; own IP tends to expand it.

2 Why bother?

- 1. Intangibles are an increasing proportion of enterprise value (in some cases, as high as 80%)
- 2. Often, the only value left in a once successful business reside in the IPRs
- 3. Thus, intimately related to issues like share price, wealth creation & value realization
- 4. Increasing role being played by fair value accounting and the increased role of 'registered valuers' under the new Companies Act
- 5. Increasingly, IC/IP/IA are forming primary justification of even big-ticket acquisitions/ mergers
- 6. It is important for companies to know & inventorize IC owned by it as a First Step to realizing value
- 7. Costs of maintaining IP portfolios are becoming significant, hence there is need to focus on value

3 Opportunities for Finance Professionals

1. Be a friend to the inventor-entrepreneur

- Help entrepreneurs understand the patenting game
 - What is this game?
 - Expensive game, but huge payoffs. Examples
- Help identify patentable ideas
 - Describe the invention
 - Identify the 'Delta' the new portion of an invention is patentable. What is this 'delta'?
- Explain to inventors the role and value of each service provider.

Who are the different kinds of service providers?

- Patentability search
 (CA can play active role here)
- Patent 'landscaping'

(to identify areas where one can 'direct' research to invent something easily patentable)

Patent drafting

(CA can play active role here)

Patent filing

(CA can play "supporting" role here)

Help inventors manage patent portfolio

(need to have clients with lots of patents – that will happen over a period of time)

Help value patents for various purposes

(almost tailor-made for CAs)

Help negotiate Licensing contracts/ deals

(almost tailor-made for CAs)

Help structure IPR portfolio in tax-friendly manner

(almost tailor-made for CAs)

2. Valuation of IP

Why conduct IP valuation?

Objectives of Valuation

- To estimate a value (as specifically defined) for particular IP
- To measure lost profits or other measure of economic damages to IP
- To estimate a fair license agreement royalty rate between independent arms' length parties
- To conclude ALP for inter-company or cross-border transfer of IP
- To estimate Remaining Useful Life of IP
- To estimate 'fair value' of IP Assets for reporting to shareholders
- To opine on fairness of IP sale, transfer or financing transaction from a financial perspective

Reasons to Conduct Valuation Exercise

- Transaction Pricing & Structuring
 - o Arm's Length Sale of individual IP or of portfolio of IP Assets
 - o Pricing Arm's Length License of individual IP or of portfolio of IP Assets
 - o Calculating Exchange Ratio between 2 Owners for respective IP portfolios
 - Valuing Equity Allocations in JV/ Partnership when >=1 party contributes IP
 - Valuing Asset Distributions in Liquidation of Firm/JV when >=1 party receives IP Assets

• Financing Collateralization & Securitization

- Using IP as Collateral in CF-based or asset-based debt financing
- Sale/ License-back Financing of Commercial IP

• Tax Planning/ Compliance

- Forming IP Holding Co; Inter-co. IP Licenses to assessee-operating companies
- ALP for cross-border transactions (Transfer Pricing)
- Tax basis purchase price allocation among acquired tangible & intangible assets in acquisition
- o Amortizing IP tax deductions for
- Donated IP charitable contribution deduction allowances

• Regulatory Compliance & Corporate Governance

- Estimating FMV of IP sale, license or other transfer between for-profit and not-for-profit entity
- Custodial inventory of owned and licensed IP
- Assessing adequacy of Insurance coverage for owned and licensed IP

- Bankruptcy & Reorganization
 - Using IP as collateral for secured creditor financing
 - Using IP as collateral for debtor-in-possession secured financing
 - Using IP in assessing debtor-co's solvency, or insolvency w.r.t. fraudulent transfers and preference actions
 - Estimating impact of IP on the bankrupt entity's re-organization plan
 - Evaluating opportunity to spin off Sale or Licensing of IP to generate cash
- Financial Accounting and Fair Value Reporting
 - Acquisition Purchase Accounting allocation between acquired tangible & intangible assets
 - o Goodwill and IPR impairment testing
 - Post-bankruptcy "fresh start" accounting for intangible assets
- Forensic Analysis and Dispute Resolution
 - Infringement claims valuing lost IP profits, royalty rate or other economic damage analysis
 - Breach of contract/ license/ non-compete/ non-disclosure agreement damage
 claims - valuing lost IP profits, royalty rate or other economic damage analysis
- Strategic Planning and Management Information
 - Forming IP Joint Ventures, Joint Development, Joint Commercialization Agreements
 - Negotiating outward/ inward IP use, development, commercialization or exploitation agreements
 - Identifying & negotiating IP license, spin-off, JV or other commercialization opportunity
- Caveats
 - Objective determines valuation & drives approach Never lose sight of it
 - Value in eyes of buyer may be completely different from value for seller
- IP Valuation must follow doctrines of
 - Conservatism
 - Materiality
 - Consistency