Commercialising Research

IP Issues In Contracts and Licensing Agreements

Road Map

- Context
- Contract Specific Issues
- Structure of License Agreement
 - IP Issues In Context
- IP Related Issues
- License vs Assignment
- "Awareness" Qualification

Context

As this seminar is for at the Managers of Science Parks and Incubators the context used for identifying IP Issues in Contracts is:-

Sponsored research to <u>develop</u> IP with the objective of obtaining Licenses to work the IP for gain in a company

IP arising from research (more complex issues) – typically university

Licenses for working Intellectual Property to Develop & Market Products <u>not</u> end user licenses to eg software

Could be "orphan" IP from another company

Contract Issues

- Commercial Terms
- Ownership as a result of sponsorship
 - Level of funding
 - Development vs Research
 - R&D contract as commercial endeavour
- Deliverables from Contract?
- Option to license
 - Access to Background
 - Terms for Foreground
- Formal Protocol

Structure of Licence

- IP Definition
- Territories & Fields of Use
- Degree of Exclusivity
- Commercial Terms
 - Fee
 - Milestone Payments
 - Royalty
 - Performance
- Term & Renewal
- Management & Audit
- Warranties & Indemnities
- Breach and Termination
- Legal Jurisdiction

IP Related Issues

- Definition of IP
- Ownership
- Disclosure
- Improvements
- Competitive IP
- Actions on Infringement
- Warranties on Infringement

Definition of IP

- Patent Property
 - Inventions & Rights to File
 - Diligence on Prosecution
 - Granted Patents
- "Know How"
 - Definition
 - Academic Freedom
- Copyright

Ownership

- Rights to Claim Title
- Sources of Funding
 - Prior Encumbrances
 - Consultancy Agreements
 - Co-mingling of Funds
- Inventorship
- Warranties & Indemnities

Disclosure

- Prior publication
 - Destruction of "Novelty"
 - "Year of Grace" in US
- Details of disclosures
- Distribution of Software
- Licensor's "Due Diligence"

Improvements

- Future IP from Research Group / Inventor
 - "Informed Consent" Issues
 - Inventors' rewards
- Improvements to Licensed IP
 - By Licensor
 - By Licensee Back Licence for Research

Competition

- Competitive IP from Licensor
- Freedom to Continue Research
 - Inventors
 - Different technologies / same application
- "Managed Organization" ?
- "Awareness"

Actions on Infringement

- Awareness / Notification
- Cooperation
- Cost / Damages Recovery & Sharing

Warranties on Infringements

- "Reach Through" Rights
 - Creation of IP with "Research Tools"
- Sufficiency of IP

Warranties on Patent Grant

- Often sought by Licensee
- Awareness of Prior Art

Licence vs Assignment

- Assignment Sought by Investors
- Potential to "lock up" IP if company fails
- Simplifies Management
- Phasing
 - Licence
 - Call option to take assigment

Qualification of "Awareness"

- When is a University "Aware" ?
 - One Student who has no connection with the licence is "aware"
 - One Professor in a different department is "aware"
 - The inventor is "aware"
 - The responsible office of the University is "aware"
 - Having made all reasonable enquiries!

Close

Despite the difficulties and complications Research Institutions are becoming increasingly competent at management of IP and successful licence agreements do frequently occur!