What is an Invention? How does one capture it?

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The Roles of Inventors and Patent Attorneys

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Perceptions of inventions

- "It is naturally given to all men to esteem their own inventions best." (Thomas More, 16th century)
- "Everything that can be invented has been invented." (Charles Duell, USPTO Commissioner 1901)
 - "One more thing ... " (Steve Jobs, 21th century)



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Inventors: Their Different Types and Views

- Professional background
- Professional environment
 - hierarchy
 - jealousies
- Personal character
 - dominant
 - shy



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Inventors: Their Different Types and Views

(continued)

- Perception of the patent system
- Perception of "inventive level"
- Perception of their invention
 - clarity of mind
- Objectivity (honesty) when considering prior art
- Team inventions: relations between inventors



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Patent Attorney's Tools and Attitude

Create confidence

- must possess adequate technological skills
- Explain goals in drafting a patent application
 - sufficiently detailed description
 - sufficiently broad picture for claiming purposes
- Suggestions to expand invention scope
 - but not too far!
- Identify underlying problem that invention solves
 must also define an invention that is commercially useful



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Patent Attorney's Tools and Attitude (con't)

- Sort out common knowledge from inventive contribution
- Encourage inventor to identify alternatives
 - avoid suggesting alternatives outside those identified by inventor
- Identify respective contributions from different inventors
- Addressing issues raised by management and other non-inventors



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Conclusion



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Thank you for your attention!



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