



## PROFESSIONAL LICENSE

Attorney; Licensed to practice law in New York State (US)

1997 - present

## PUBLICATIONS AND SUBMISSIONS

### JOURNAL EDITOR POSITIONS

[2] **Journal of Economics & Management Strategy**, Board of Co-editors 2013 - 2017

[1] **International Journal of Industrial Organization**, Guest Editor  
Special issue on Industry Standards, Intellectual Property, and Innovation 2012 - 2014

### PUBLICATIONS IN REFEREED JOURNALS

[26] “Patent Transactions in the Marketplace: Lessons from the USPTO Patent Assignment Dataset” with A. Marco, A. Myers (2016). *Conditional Accept in **Journal of Economics & Management Strategy***.

[25] “Final Report on the BCLT Patent Damages Workshop” with P. Menell, C. Shapiro, T. Simcoe (2016). *Forthcoming in **Texas Intellectual Property Law Journal***.

[24] “Business Dynamics of Innovating Firms: Linking U.S. Patents with Administrative Data on Workers and Firms” with C. Grim, A. Marco, J. Miranda, I. Tariqul (2016). *Conditional Accept in **Journal of Economics & Management Strategy***.

[23] “Disclosing Patents’ Secrets” with D. Hegde (2015). **Science**, Vol. 347, no. 6219, pp. 236-237 (January 16).

[22] “Monetizing Marks: Insights from the USPTO Trademark Assignment Dataset” with A. Marco, A. Myers (2015). *Conditional Accept in **Journal of Economics & Management Strategy***.

[21] “Industry Standards, Intellectual Property, and Innovation: Introduction to the Special Issue” with A. Agrawal, M. Rysman, and T. Simcoe (2014). **International Journal of Industrial Organization**, Vol. 36, pp. 1-3.

[20] “Nanotechnology and the Emergence of a General Purpose Technology” with M. Iacopetta (2014). **Annals of Economics & Statistics**, Vol. 115/116 (December).

[19] “Comparing Patent Litigation across Europe: A First Look” with N. van Zeebroeck (2014). **Stanford Technology Law Review**, Vol. 17, pp. 655-708.

[18] “Separating Patent Wheat from Chaff: Will the U.S. Benefit from Adopting Patent Post-Grant Review?” with D. Harhoff (2014). **Research Policy**, Vol. 43, pp. 1649-1659.

[17] “The USPTO Economics Research Agenda” with G. Hancock (2014). **Journal of Technology Transfer**, Vol. 39(3), pp. 335-344.

## PUBLICATIONS IN REFEREED JOURNALS (continued)

- [16] “Of Smart Phone Wars and Software Patents” with S. Vishnubhakat (2013). **Journal of Economic Perspectives**, Vol. 27(1), pp. 67-86.
- [15] “The Impact of Intellectual Property Rights Enforcement on Open Source Software Project Success” with C. Foreman, W. Wen (2013). **Information Systems Research**, Vol. 24(4), pp. 1131-1146.
- [14] “The USPTO Trademark Case Files Dataset: Descriptions, Lessons, and Insights” with G. Hancock, A. Marco and A. Myers (2013). **Journal of Economics & Management Strategy**, Vol. 22(4), pp. 669-705.
- [13] “The Case for Standard Measures of Patent Quality” with D. Kappos (2012). **MIT-Sloan Management Review**, Vol. 53(3), pp. 19-22.
- [12] “Productivity and the Role of Complementary Assets in Firms’ Demand for Technology Innovations” with M. Ceccagnoli, M. Higgins, J. Lee (2010). **Industrial & Corporate Change**, Vol. 19(3), pp. 839-869.
- [11] “Patenting by Entrepreneurs: An Empirical Study,” with T. Sichelman (2010). **Michigan Telecommunications & Technology Law Review**, Vol. 17, pp. 111-180. *Reprinted in West’s Patent Law Review* (an annual anthology of the most impactful patent research, as chosen by West’s editorial staff), West Publishing.
- [10] “Balancing Innovation and Access: Patent Challenges Tip the Scales” with M. Higgins (2009). **Science**, Vol. 326 (October 16), pp. 370-371.
- [9] “Pioneers, Submariners, or Thickets: Which Firms Use Continuations in Patenting and Why?” with D. Hegde, D. Mowery (2009). **Management Science**, Vol. 55(7), pp. 1214-1226. *Also* NBER working paper 13153, National Bureau of Economic Research.
- [8] “High Technology Entrepreneurs and the Patent System: Results of the 2008 Berkeley Patent Survey” with R. Merges, P. Samuelson, T. Sichelman (2009). **Berkeley Technology Law Journal**, Vol. 24(4), pp. 255-327.
- [7] “Competing on Standards? Entrepreneurship, Intellectual Property and Platform Technologies” with T. Simcoe, M. Feldman (2009). **Journal of Economics & Management Strategy**, Vol. 18(3), pp. 775-816. *Also* NBER working paper 13632, National Bureau of Economic Research.
- [6] “Assessing the Nature of Nanotechnology: Can we uncover an emerging General Purpose Technology?” with M. Iacopetta, J. Youtie (2008). **Journal of Technology Transfer**, Vol. 33 (3), pp. 315-329.
- [5] “Why do Start-ups Patent?” with T. Sichelman (2008). **Berkeley Technology Law Journal**, 23(3), pp. 1063-1097.
- [4] “The Use of USPTO Continuation Applications in the Patenting of Software: Implications for Free and Open Source” with D. Mowery (2005). **Law & Policy**, Vol. 27(1), pp. 128-151.

## PUBLICATIONS IN REFEREED JOURNALS (continued)

- [3] “Prospects for Improving U.S. Patent Quality via Post-grant Opposition” with B. Hall, D. Harhoff, and D. Mowery (2004). **Innovation Policy & the Economy**, Vol. 4, pp. 115-144. *Also* NBER working paper 9731, National Bureau of Economic Research.
- [2] “Submarines in Software? Continuities in U.S. Software Patenting in the 1980s and 1990s” with D. Mowery (2004). **Economics of Innovation & New Technology**, Vol. 13(5), pp. 417-442.
- [1] “Abandoning New York's 'General Acceptance' Requirement: Redesigning Proposed Rule of Evidence 702(b) After *Daubert v. Merrell Dow Pharmaceuticals, Inc.*” (1995). **Buffalo Law Review**, Vol. 43(1), pp. 229-262.

## REFEREED BOOK CHAPTERS

- [9] “Intellectual Property and Startups: What Entrepreneurs Tell Us” with T. Sichelman (2016), in **Advances in the Study of Entrepreneurship, Innovation & Economic Growth**, S. Hoskinson, D. Kuratko, M. Thursby, eds. Emerald.
- [8] “Co-evolution of Intellectual Property Protections and Innovation: The Case of ‘Continuation’ Patents in the United States” (2010), in **Co-Evolution of Innovation Policy**, S. Kuhlman and P. Shapira, eds. E. Elgar.
- [7] “Beyond Patents: The Role of Copyrights, Trademarks, and Trade Secrets in Technology Commercialization” (2008), in **Advances in the Study of Entrepreneurship, Innovation & Economic Growth**, G. Libecap and M. Thursby, eds. Elsevier.
- [6] “Intellectual Property Rights in the Software Industry: Implications for Open Innovation” with D. Mowery (2006), in **Open Innovation: Researching a New Paradigm**, H. Chesbrough, W. Vanhervbeke, J. West, eds., Oxford University.
- [5] “The Determinants of Patentees’ Use of ‘Continuation’ Applications in the United States Patent and Trademark Office, 1980-99” (2006), in **Intellectual Property Rights: Innovation, Governance and the Institutional Environment**, B. Andersen, ed., E. Elgar.
- [4] “Software Patents: Good News or Bad News?” with D. Mowery (2005), in **Intellectual Property Rights in Frontier Industries: Software and Biotechnology**, R. Hahn, ed. AEI-Brookings Joint Center.
- [3] “The Use of Patents, Copyrights, and Trademarks in Software: Evidence from Litigation” with D. Somaya (2004), in **Patents, Innovation and Economic Performance**, D. Guellec, ed. OECD.
- [2] “Post-Issue Patent ‘Quality Control:’ A Comparative Study of US Patent Reexaminations and European Patent Oppositions” with B. Hall, D. Harhoff, D. Mowery (2003), in **Patents in the Knowledge-based Economy: Proceedings of the Science, Technology and Economic Policy Board**, W. Cohen, S. Merrill, eds, National Academies Press 2003. *Also* NBER working paper 8807, National Bureau of Economic Research.

## REFEREED BOOK CHAPTERS (continued)

- [1] “Intellectual Property Protection in the Software Industry” with D. Mowery (2003), in **Patents in the Knowledge-based Economy: Proceedings of the Science, Technology and Economic Policy Board**, W. Cohen, S. Merrill, eds., National Academies Press.

## WORK IN PROGRESS, REFEREED PUBLICATIONS

- “Vermeers and Rembrandts in the Same Attic: Complementarity between Copyright and Trademark in Firms’ Strategies” with D. Somaya. *Revise and resubmit at journal.*
- “Prominent Investor Influence on Startup CEO Replacement and Performance” with A. Conti. *Currently under review at journal.*
- “Venture Capital Investment Strategies Under Financing Constraints: Evidence from the 2008 Financial Crisis” with A. Conti, N. Dass. *Currently under review at journal.*
- “A Characterization of Patent Systems and their Economic Consequences” with M. Squicciarini, C. Criscuolo. *Currently under review at journal.*
- “Patently Informative: Strategy and Information in Patent Litigation across Countries” with A. Marco, N. van Zeebroeck. *Currently in revision with intent to submit.*
- “The USPTO Patent Examination Research Dataset: A Window on the Process of Patent Examination” with A. Marco, R. Miller. *Currently in revision with intent to submit.*
- “Setting Patent Fees.” *Currently in revision with intent to submit.*
- “Changing Behavior: Applicant Sensitivity to Patent Fees” with A. Marco, R. Miller. *Currently in revision with intent to submit.*
- “Firm Strategic Response to Paragraph-IV Patent Challenges” with M. Higgins. *Currently in revision with intent to submit.*
- “Patents and Innovating Startups: Analysis of the 2008 Berkeley Patent Survey” with T. Sichelman. *Currently in revision with intent to submit.*

## BOOK CHAPTERS AND PUBLISHED PROCEEDINGS

- [3] “Patenting by High Tech Entrepreneurs” with T. Sichelman (2011), in **Creativity, Law and Entrepreneurship**, S. Ghosh, R. Malloy, eds., E. Elgar Publishers.
- [2] “Why do Entrepreneurs Patent?” with T. Sichelman (2011), in **Handbook of Law, Innovation and Economic Growth**, R. Litan, ed., E. Elgar Publishers.
- [1] “Submarines and New Technologies: Continuation Patenting in Software and Biotechnology in the 1980s and 1990s” with D. Mowery (2004), in **Advances in the Study of Entrepreneurship, Innovation & Economic Growth**, Vol. 15, G. Libecap, ed., JAI Press.

## OTHER PUBLICATIONS

“Prominent Investors Do Startups a Favor by Booting Their CEOs” with A. Conti (2016). *The CLS Blue Sky Blog: Columbia Law School’s Blog on Corporations and the Capital Markets*. R.W. Holding, ed. Columbia University Law School.

“Comment to the SEC in Support of the Enhanced Disclosure of Patent and Technology License Information” with C. Chien, J. Contreras, C. Corrado, D. Hegde, A. Rai, S. Vishnubhakat (2016). U.S. Securities and Exchange Commission. *Also appears as* Georgetown McDonough School of Business Research Paper No. 2815618.

“What’s good for U.S. business? Protect the little guys with big ideas” with D. Kappos (2015). **Fortune**, *Commentary*, January 13.

“Foreword” (2013). **Journal of Industrial Economics**, Special Issue on Patents, Entrepreneurship, and Innovation, M. Schankerman, ed., Vol. 61(3), pp. 469–470.

“Of Patent Feet and Metres: Getting to Standardized Measures of Patent Quality” with D. Kappos (2012). **Intellectual Asset Management**, Vol. 55, pp. 10-18.

“Intellectual Property and the U.S. Economy: Industries in Focus” *Report*, with M. Doms (2012). U.S. Department of Commerce.

“Geographical Information Systems and Products Liability: Current Complexions and Future Directions” (1997). **GIS Law**, Vol. 4(1), pp. 12-16.

## **CONFERENCE PRESENTATIONS, Selected**

- ASIA-PACIFIC INNOVATION CONFERENCE, Kyushu University, November 2016. Keynote address: “Business Dynamics of Innovating Firms: Linking U.S. Patents with Administrative Data on Workers and Firms.” Fukuoka, Japan.
- UNIVERSITY OF CALIFORNIA, BERKELEY LAW SCHOOL. Berkeley Technology Law Journal Symposium 2016. Invited Address: “Technology Startups and Software Patenting: Recent Evidence.” Berkeley, California.
- INDIAN INSTITUTE OF MANAGEMENT, BANGALORE. India Conference on Innovation, Intellectual Property, and Competition, December 2015. Invited Address: “Patenting Software: A View from Across the Oceans.” Bangalore, India.
- IEEE INTERNATIONAL CONFERENCE ON STANDARDIZATION AND INNOVATION IN INFORMATION TECHNOLOGY, September 2015. Invited Address: “US Patent Policy in 2015: Implications for SEPs and SDOs.” Sunnyvale, California.
- EIGHTH ANNUAL EUROPEAN POLICY AND INTELLECTUAL PROPERTY CONFERENCE, September 2015. “The Value of Patent Disclosure.” Glasgow, Scotland.
- ACADEMY OF MANAGEMENT 2015. Professional Development Workshop, *Introducing Seven Open Datasets for Doing Innovation Research*, August 2015. Workshop Organizer and Presenter. Co-sponsored by the BPS, TIM, and RM Divisions. Paper: “The USPTO Patent Assignment Dataset.” Vancouver, Canada.

## **CONFERENCE PRESENTATIONS, Selected (continued)**

- 4T: TECH TRANSFER THINK TANK, May 2015. Invited Address: “Policy Levers in Innovation: A View from Across the Pond.” Bergamo, Italy.
- MiC 2015: MANAGING SUSTAINABLE GROWTH, May 2015. “Patenting in Clean and Green Technology Companies: Evidence from a Survey.” Potoroz, Slovenia.
- EUROPEAN COMMISSION, March 2015. Invited Address: “Software Patenting: A View from Across the Pond.” Brussels, Belgium.
- JAPAN FREE TRADE COMMISSION, Competition Policy Research Center Symposium, March 2015. Keynote Address: “Patent Policy and the Role for Economic Analysis.” Tokyo.
- INFORMS CONFERENCE, November 2014. “Do Inventors Value Secrecy in Patenting? Evidence from the 1999 America Inventors Protection Act.” San Francisco, California.
- DRUID SUMMER CONFERENCE, June 2014. *The DRUID Debate*: “Software and Business Method Patents.” Copenhagen, Denmark.
- INDUSTRY CANADA, March 2014. “Do Inventors Value Secrecy in Patenting? Evidence from the 1999 America Inventors Protection Act.” Ottawa, Ontario, Canada.
- STANFORD UNIVERSITY, Stanford Institute for Economic Policy Research (SIEPR), December 2013. “Do Inventors Value Secrecy in Patenting?” Palo Alto, California.
- EUROPEAN POLICY ON INTELLECUAL PROPERTY (EPIP) CONFERENCE, September 2013. “Do Inventors Value Secrecy in Patenting? Evidence from the 1999 America Inventors Protection Act.” Paris, France.
- AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (AAAS), FORUM ON SCIENCE AND TECHNOLOGY POLICY, May 2013. “Of Smart Phone Wars and Software Patents.” Washington, DC.
- NATIONAL ACADEMY OF SCIENCES, GOVERNMENT-UNIVERSITY-INDUSTRY RESEARCH ROUNDTABLE, February 2013. “KEYNOTE ADDRESS: On Software and Smart Phone Wars - A Reflection on Patent Policy.” Washington, DC.
- INTELLECTUAL PROPERTY SCHOLARS CONFERENCE, August 2012. “Setting Patent Fees.” Stanford University Law School, Palo Alto, California.
- INTERNATIONAL ASSOCIATION FOR THE ADVANCEMENT OF TEACHING AND RESEARCH IN INTELLECTUAL PROPERTY (IATR, June 2012. Opening Address. Chicago, Illinois.
- NORTHWESTERN UNIVERSITY LAW SCHOOL, CONFERENCE ON INTELLECTUAL PROPERTY AND INNOVATION, May 2012. “KEYNOTE ADDRESS: The Economic Underpinnings of Patent Reform and the America Invents Act.” Chicago, Illinois.
- ASSOCIATION OF CORPORATE PATENT COUNSEL, September 2011. “Patents and Economic Growth.” Seattle, Washington.
- PATENT STATISTICS FOR DECISION MAKERS, November 2010. KEYNOTE: “The USPTO Economic Research Agenda.” Vienna, Austria.

## **CONFERENCE PRESENTATIONS, Selected (continued)**

- NATIONAL BUREAU OF ECONOMIC RESEARCH (NBER) SUMMER INSTITUTE, July 2009. “High Technology Entrepreneurs and the Patent System: Results of the 2008 Berkeley Patent Survey.” Cambridge, Massachusetts.
- LAW & SOCIETY ASSOCIATION, May 2009. “High Technology Entrepreneurs and the Patent System: Results of the 2008 Berkeley Patent Survey.” Denver, Colorado.
- UNIVERSITY OF WISCONSIN LAW SCHOOL, CONFERENCE ON CREATIVITY, LAW, AND ENTREPRENEURSHIP, April 2009. “Patenting by Entrepreneurs: An Empirical Study.” Madison, Wisconsin.
- HARVARD BUSINESS SCHOOL, SCIENCE-BASED BUSINESS INITIATIVE SEMINAR. April 2009. “High Technology Entrepreneurs and the Patent System: Results of the 2008 Berkeley Patent Survey.” Cambridge, Massachusetts.
- STANFORD UNIVERSITY, SOCIAL SCIENCE AND TECHNOLOGY SEMINAR. March, 2009. “High Technology Entrepreneurs and the Patent System: Results of the 2008 Berkeley Patent Survey.” Stanford, California.
- ZEW CONFERENCE ON THE ECONOMICS OF INNOVATION AND PATENTING. June 2008 “Competing on Standards? Entrepreneurship, Intellectual Property and the Platform Paradox.” Mannheim, Germany.
- CONFERENCE ON ECONOMIC ANALYSIS OF TRADEMARKS AND BRANDS, *European Office for Harmonization in the Internal Market (OHIM)*. “Complementarity between copyright and trademark in software firms’ IP leveraging strategies.” Alicante, Spain.
- CONFERENCE ON THE ECONOMICS OF COMPETITION AND INNOVATION, October 2007. “The Impact of Patenting on New Product Development in the Pharmaceutical Industry.” Berkeley, California.
- TECHNOLOGY TRANSFER SOCIETY, September 2007. “Competing on Standards? Entrepreneurship, Intellectual Property and the Platform Paradox.” Atlanta, Georgia.
- ROUNDTABLE ON ENGINEERING ENTREPRENEURSHIP RESEARCH, December 2006. “The Impact of Patenting on New Product Development in the Pharmaceutical Industry.” Atlanta, Georgia.
- WHARTON SCHOOL, UNIVERSITY OF PENNSYLVANIA, Technology Mini-Conference, April 2006. “Vermeers and Rembrandts in the same attic: Complementarity between copyright and trademark in software firms’ IP leveraging strategies.” Philadelphia, Pennsylvania.

## **GRANTS PARTICIPATED, Selected**

### ***U.S. National Science Foundation***

- |   |           |                |
|---|-----------|----------------|
| (a) “Innovative Organizations in Emerging Economies: China” | 2010-2013 | \$ 400,000.00  |
| (b) “Center for Nanotechnology: Patent Flows”               | 2005-2009 | \$1,750,000.00 |
| (c) “Harnessing Patent Data for Social Science Research”    | 2005-2008 | \$ 600,000.00  |



**GRANTS PARTICIPATED, Selected (continued)**

***Ewing Marion Kauffman Foundation***

|  |           |               |
|--|-----------|---------------|
| (a) “Intellectual Property and Entrepreneurship”       | 2007-2009 | \$ 700,000.00 |
| (b) “Post-grant Opposition and Entrepreneurship”       | 2007-2008 | \$ 23,000.00  |
| (c) “A Project to Create a Patent Litigation Database” | 2008-2009 | \$ 25,000.00  |

***U.S. National Academy of Science***

|   |           |              |
|---|-----------|--------------|
| (a) “Exploring the Effects of Patent Oppositions” | 2000-2002 | \$ 25,000.00 |
| (b) “Software Patents and Copyrights”             | 2000-2002 | \$ 10,000.00 |

**EDUCATION**

***UNIVERSITY OF CALIFORNIA, BERKELEY***

WALTER A. HAAS SCHOOL OF BUSINESS Berkeley, CA

- PhD in Business Administration, *Strategic Management and Economics*, May 2004
- MS in Business Administration, May 2002

Dissertation: *Three Essays on Continuation, Complements, and Capturing Value*

Committee: David Mowery (Chair), Bronwyn Hall, Mark Lemley, Robert Merges, David Teece

*Honors*: Intel Foundation’s Robert N. Noyce Memorial Fellowship (*won twice*) .... 2002, 2003

***STATE UNIVERSITY OF NEW YORK, SCHOOL OF LAW***

Buffalo, NY

- Juris Doctor (JD) *summa cum laude*, February 1996 ..... *Graduated 1<sup>st</sup> of 228*

***STATE UNIVERSITY OF NEW YORK, SCHOOL OF MANAGEMENT***

Buffalo, NY

- MBA *with distinction* (highest accolades), May 1996 ..... *Graduated 1<sup>st</sup> of 144*

***STATE UNIVERSITY OF NEW YORK, GEOGRAPHY DEPARTMENT***

Buffalo, NY

- MA, Geographical Information Systems, August 1997

***STATE UNIVERSITY OF NEW YORK, ALBANY***

Albany, NY

- BA *summa cum laude*, Political Science and History, May 1991

*Honors*: Phi Beta Kappa Honor Society

CARNEGIE-MELLON UNIVERSITY

Pittsburgh, PA. Civil Engineering; Engineering and Public Policy.

**TEACHING**

- Developed and taught a core-curriculum graduate (MBA) “capstone” course at the Business School, **Georgia Institute of Technology**, titled “Strategic Management,” 2017.
- Developed and taught a core-curriculum undergraduate “capstone” course in the Business School, **Georgia Institute of Technology**, titled “Strategic Management,” 2014 - 2017.

## **TEACHING (continued)**

- Lectured in the U.S. State Department's **Foreign Service Institute** on "The economics of innovation and intellectual property," *2012*.
- Lectured on intellectual property law and strategy at **Emory University Law School** in the "Principles of Innovation" course in the interdisciplinary TI:GER program, *2005 - 2010*.
- Created and taught graduate seminar (PhD) at the Business School, **Georgia Institute of Technology**, titled "Institutions, Organizations, and Technology," *2010, 2014, and 2015*.
- Created and taught graduate course (Evening MBA) at the Business School, **Georgia Institute of Technology**, titled "Intellectual Property Strategy," *2010 and 2015*.
- Created and taught a graduate (Law) seminar at **Boalt Hall School of Law, University of California, Berkeley**, titled "Patents and Entrepreneurship," *2007*.
- Created and taught a core-curriculum graduate (MBA) course at the Business School, **Georgia Institute of Technology**, titled "Legal Environment of Business," *2004 - 2009*.
- Developed and taught a core-curriculum undergraduate course at the Business School, **Georgia Institute of Technology**, titled "Legal Aspects of Business," *2006 - 2009*.
- Developed and taught a core-curriculum undergraduate course at the Business School, **Georgia Institute of Technology**, titled "International Management," *2004 - 2005*.

## **ADVISORY BOARDS**

|   |                       |
|---|-----------------------|
| FUNG CENTER FOR ENGINEERING LEADERSHIP, Scientific Advisory Board<br>University of California, Berkeley, College of Engineering | <i>2013 - present</i> |
| EUROPEAN POLICY ON INTELLECUAL PROPERTY, Steering Committee   | <i>2014 - present</i> |
| WORLD ECONOMIC FORUM, Working Group on Financial Innovation   | <i>2011 - 2013</i>    |
| THE TOKYO FOUNDATION, Scholarship Fund Advisory Board   | <i>2003 - 2007</i>    |

## **SCIENTIFIC EXPERT**

- Organization for Economic Cooperation and Development. "Construction of New Policy Indicators Related to Patent Systems and Patent Rights." *2014 - present*.
- European Commission. "Patent Databases: Researching the Knowledge Economy." *2013*.
- World Intellectual Property Organization. "The Economics of Trademark Protection." *2013*.
- European Commission. "Expert Group on Patent Aggregation." *2013*.
- International Telecommunications Union. "Standard Essential Patents." *2012 - 2013*.
- European Patent Office. "Measuring Patent Quality & Uncertainty in the Patent System." *2009*.
- Organization for Economic Cooperation and Development. "Policies to Promote an Innovation-led, Sustainable Recovery." *2009*.
- Organization for Economic Cooperation and Development. "The OECD Patent Statistics Manual." *2008*.

## **MEMBERSHIPS in PROFESSIONAL ORGANIZATIONS**

- American Economic Association, *October 2003 - present.*
- Academy of Management, *August 2000 - present.*
- American Bar Association, *January 1998 - present.*
- American Intellectual Property Law Association, *April 2003 - present.*
- New York State Bar Association, *September 1997 - present.*