

CONTACT INFORMATION

Jeffrey M. Kuhn
510.457.6858
jeffrey_kuhn@haas.berkeley.edu
PhD Candidate, Business and Public Policy
Haas School of Business, UC Berkeley

COVER LETTER

I am a fifth year PhD student in the Business and Public Policy Program at the Haas School of Business at UC Berkeley. My thesis committee includes Noam Yuchtman, Robert Merges, Ned Augenblick, and Rui de Figueiredo. I expect to complete my dissertation in May, 2017.

My research focuses on technology and innovation, particularly with respect to the patent system. As part of my research agenda, I have performed a large-scale computing project to digitize records provided by the U.S. Patent and Trademark Office. I have also computed a vector space similarity model that compares the text of every patent to every other patent. I use the resulting data to analyze how firms interact with the patent system. I also construct new and improved measures for patent similarity, innovative impact, and the market value of innovation.

I attended the 2014 NBER Boot Camp and both the 2014 and 2015 NBER Digitization Meetings at Stanford. I also attended the NBER Summer Institute and NBER weekly productivity meetings while visiting MIT in 2015. I found these meetings invaluable for informing my research agenda, and I look forward to participating in future NBER meetings whenever possible.

PH.D. COURSEWORK

Course ID	Department	Description
PHDBA279A	Business	Political Economy
PHDBA279B	Business	Contract Theory
PHDBA279C	Business	Corporate Strategy and Technology
PHDBA297B	Business	Research Tools in the Behavioral Sciences
ECON201A	Economics	Economic Theory (Microeconomics I)
ECON201B	Economics	Economic Theory (Microeconomics II)
ECON224	Economics	The Economics of Institutions
ECON240A	Economics	Econometrics I
ARE212	Agricultural and Resource Economics	Econometrics II
ARE213	Agricultural and Resource Economics	Applied Econometrics
STAT239C	Statistics	Causal Inference in the Social Sciences
STAT243	Statistics	Statistical Computing

CURRICULUM VITAE (ABBREVIATED)

APPOINTMENTS

IP ² FELLOW	2015 – present
Hoover Institution, Stanford University Working Group on Intellectual Property, Innovation, and Prosperity	
LEGAL BAR	
United States Patent Bar - Member 66393	2010 – present
California State Bar - Member 259729	2008 – present

EDUCATION

Ph.D. Business Administration	Expected 2017
Haas School of Business, University of California Berkeley	
J.D. School of Law	2008
University of California Berkeley	
M.A. Business Administration	2015
Haas School of Business, University of California Berkeley	
B.S. Computer Science & Mathematics	2005
Purdue University	
B.A. Psychology	2005
Purdue University	

GRANTS AND FELLOWSHIPS

Google Research Award, Robert N. Noyce Memorial Fellow, Ryoichi Sasakawa Young Leaders Fellow, Indiana Resident Top Scholar Award, Robert C. Byrd Scholarship, Higher Education Award, Northrop Grumman Scholarship, Academic Success Award, National Merit Scholarship

JOURNAL ARTICLES

- Kuhn, J. (2011), “Information Overload at the U.S. Patent and Trademark Office: Reframing the Duty of Disclosure in Patent Law as a Search and Filter Problem.” *Yale Journal of Law and Technology*, Vol. 13, page 90.
- Kuhn, J. and Merges, R. (2009), “An Estoppel Doctrine for Patented Standards.” *California Law Review*, Vol. 97, page 1.
- Kuhn, J. (2007) “Patentable Subject Matter Matters: New Uses for an Old Doctrine.” *Berkeley Technology Law Journal*, Vol. 22, page 89.

WORKING PAPERS

- Patent Twins: The Effects of Winning A Patent Race. (with Thompson, N.)
- Patent Narrowing: The Effects of Patent Scope on Firms. (with Thompson, N. and Roin, B.)
- Patent Similarity: A Vector Space Model (with Younge, K.)
- Patent Citation Measures: Problems and Corrections (with Younge, K.)