

PARTNER Portland Office 503.595.5300 greg.mauer@klarquist.com

#### EDUCATION

J.D., University of Virginia, 1996

B.S., magna cum laude in Computer Science with System Software Concentration and graduate courses in complex algorithms and artificial intelligence, Old Dominion University, 1988

ADMISSIONS Oregon, 1997

Virginia, 1996 (inactive)

U.S. Patent and Trademark Office, 1999 (Reg. No. 43,781)

PRACTICE AREAS Patents

Intellectual Property Counseling

TECHNOLOGY AREAS Software & Internet Technology

Mobile Devices & Applications

Life Sciences & Biotechnology

## **Gregory L. Maurer**

Greg's practice focuses on the preparation and prosecution of computer-related and bioinformatics patent applications, open source software, and intellectual property counseling.

Greg's experience includes a wide range of software development, big data, user interface, bioinformatics, and telecommunications technologies, including complex algorithms and numerous programming languages, such as assembly, C++, LISP, Java and various visual and object-oriented languages. Greg's professional technical experience includes work as a Senior Systems Analyst, with a particular emphasis on on system integration and software development.

Greg joined Klarquist as a summer associate in 1995, as an associate in 1996, and became partner in 2005.

#### **Professional Activities**

- Volunteer, ESL, Rebuilding Together
- Member, American Intellectual Property Law Association
- Member, Association for Computing Machinery
- Member, American Radio Relay League

#### **Honors & Awards**

• 2014 – 2015 IP Stars, Managing IP Magazine

#### **Presentations & Publications**

- Speaker, Global IP Conference, Bangalore 2018, "Intellectual Property Prosecution"
- Speaker, Oregon State Bar's Business Law 2014: From Private M&A to Cybersecurity and Privacy Law, November 2014, "Principles, Practice, and Pitfalls in Copyright, Patents, Trademarks, and Trade Secrets"
- Speaker, Y.J. Trivedi AMA Academy for Intellectual Property Rights IPR Summit, January 2014, "Peculiarities of Software Patent Prosecution" [Presentation licensed under the Creative Commons License]
- Speaker, Gujarat National Law University, January 2014, "Prior Art Searching Techniques and their Importance to U.S. Patent Prosecution" [Presentation licensed under the Creative Commons License]

# Klarquist

- Speaker, Gujarat National Law University, January 2013, "A Supervisable Template for Responding to Prior Art Rejections Before the USPTO" [Presentation licensed under the Creative Commons License]
- Speaker, Ahmedabad Management Association IPR Summit, India, January 2013, "Free Software, Open Source, and Other Alternative Legal Regimes for Protecting Content"
- Speaker, India Tour January 2013, "America Invents Act: Major Provisions for Prosecutors"
- Speaker, Global IP Conference, Bangalore 2013, "Infringement in the Software Domain"
- Speaker, Ahmedabad Management Association IPR Summit, India, January 2012, "Copyright in Virtual Worlds: Precautions and Pitfalls"
- Speaker, Global IP Conference, New Delhi 2012, "Impact of Open Source on Copyright"
- Speaker, India Tour January 2012, "Nonfunctional Descriptive Material and Divided Infringement"
- Speaker, Oregon State Bar Super Saturday CLE, 2011, "Patent and Trademark Law for the New Lawyer"
- Speaker, AIPLA Spring Meeting 2009, "Building the Castle before the Battle: Prosecution in View of Imminent Litigation"
- Speaker, Ahmedabad Management Association IPR Summit and Indian Institute of Science (IISc), India, January 2009, "Global Future of Software Patents"
- Speaker, Joint Meeting of Biotechnology and Emerging Technologies Committees, AIPLA Spring Meeting 2008, "Subject Matter Patentability for Bioinformatics Patent Applications: Principles & Practice"
- Speaker, Oregon State Bar, Super Saturday CLE, 2008, "Life in the World of Trademark, Copyright, Trade Secret, and Patent Law"
- Speaker, AIPLA Advanced Patent Prosecution Seminar 2007, "Inventor: Usually a Friend, Sometimes a Foe"

### **Representative Patents**

- Single persistence implementation of business objects (8,751,437)
- Concurrency-safe reader-writer lock with time out support (6,546,443)
- Method for segmenting medical images and detecting surface anomalies in anatomical structures 1 of 3 (6,556,696) (6,345,112) (6,246,784)

