# RAJEEV ROHATGI, PH.D. PATENT AGENT

503.473.0960 | rajeev.rohatgi@klarquist.com



## OVERVIEW

Rajeev prepares and prosecutes U.S. and foreign patent applications. Since joining Klarquist, he has primarily been working with the Software group, writing applications, and prosecuting existing cases. He has also been working with other practice areas on physics-related technologies.

Rajeev's technical expertise includes diverse areas such as organic LEDs and displays, electronics, medical devices, computing equipment, software, wireless communication, and optical networks. As a physicist, Rajeev was part of the Stanford University team that demonstrated the world's first visible light Free-Electron Laser, and spent another three years at Lawrence Livermore National Labs developing a positron-electron collision experiment. Subsequently, he spent 14 years developing commercial electronics and associated software and firmware. Rajeev's projects have included a 200 MHz RF Lock-in Amplifier and a 60 GHz point-to-point radio. He has also been part of start-up teams developing medical devices, including a whole body PET scanner and a fiber optic probe for coronary arteries. Rajeev has 14 years of industry experience, as well as six years of experience in university and national laboratory settings.

Rajeev joined the firm as a patent agent in 2016.

### **PROFESSIONAL EXPERIENCE**

Global OLED Technology (GOT) | 2012 – 2016 | Herndon, Virginia

▶ Technology, Patents, and Licensing (TPL) | 2006 – 2012 | Dolyestown, Pennsylvania

- Medeikon Corporation | 2005 2006 | Ewing, New Jersey
- ▶ PhotoDetection Systems | 2001 2005 | Acton, Massachusetts
- SierraCom | 2000 2001 | Hopkinton, Massachusetts
- PMC Beta | 1999 2000 | Natick, Massachusetts
- Stanford Research Systems | 1992 1997 | Sunnyvale, California
- Lawrence Livermore National Laboratory | 1989 1992 | Livermore, California
- Stanford University | 1986 1989 | Stanford, California

#### EDUCATION

Ph.D., Physics, Massachusetts Institute of Technology, 1986

M.Sc. Physics, Indian Institute of Technology Bombay, 1980

#### ADMISSIONS

U.S. Patent and Trademark Office, 2008 (Reg. No. 62,297)

#### **PRACTICE AREAS**

Patents

#### **TECHNOLOGY AREAS**

Electrical & Semiconductors

Software & Internet Technology

**Physics & Optics** 

Medical Devices & Diagnostics

Mobile Devices & Applications

# Klarquist

# **RAJEEV ROHATGI, PH.D.**

PATENT AGENT 503.473.0960 | rajeev.rohatgi@klarquist.com

## **REPRESENTATIVE PATENTS**

▶ Local seal for encapsulation of electro-optical element on a flexible substrate (9,034,673, additional family members 9,287,522 and 9,385,342)

- ▶ Low reflection lateral output fiber probe (7,680,378)
- Fan-fold shielded electrical leads (5,525,760)
- Method for fabricating fan-fold shielded electrical leads (5,375,321)