

## Qualification

- LL.B Chaudhary Charan Singh University
- Ph.D (Mechanical Engineering) IIT Indore
- M.Tech (Design) MNNIT Allahabad
- · Registered Patent Agent
- DSCI Certified Privacy Lead Assessor (DCPLA©)

## **Practice Focus**

#### Patents & Designs (Mechanical Engineering)

Dr. Saxena handles patent drafting, filing, and prosecution in the areas of mechanical and automobile engineering. He also handles filing and prosecution of industrial designs.

Dr. Saxena has experience in handling patent matters in wide technology areas: mechanical engineering, electrical & electro-mechanical equipment automotive systems, automotive components such as switches, horns, air filters, membranes, etc., manufacturing engineering, electrical and electro-mechanical equipment, acoustic tech, alternate fuel systems - CNG and LPG kits, food appliances, glass panels, water and air purifier, dusting equipment, hygiene products, sanitizers and medical devices.

He has rich expertise in handling patent matters in the areas of acoustics, noise and vibration control, condition monitoring technologies, vibration analysis, mechanical design, gear fault diagnosis, designing of mechanical and thermal systems, and model analysis and model testing of a rotary system.

He assists Indian and foreign clients in managing patent and design portfolios, provides opinions on searches, freedom-to-operate (FTO), due diligence and infringement analysis.

# Professional Membership(s)

- Asian Patent Attorneys Association (APAA)
- Senior Member of Universal Association of Mechanical and Aeronautical Engineers (UAMAE)
- Life Member of The Indian Society for Technical Education (LMISTE)
- Life Member of International Association of Engineers (IAENG)
- Life Member of International Society for Research and Development (ISRD)

## Languages

**English and Hindi**