

James A. Duggan

Bar Admissions:

- Ohio
- U.S. Patent and Trademark Office
- U.S. District Court for the Northern District of Ohio

Education:

- Juris Doctor (Certificate of Concentration in Intellectual Property Law), The University of Toledo
- Master of Science in Mechanical Engineering, The University of Toledo
- Bachelor of Science in Mechanical Engineering, The University of Toledo

Memberships:

- Toledo Bar Association (Chairman, CLE Committee; Member, Intellectual Property Committee)
- Toledo Intellectual Property Law Association
- Ohio State Bar Association
- Society of Automotive Engineers

Professional Experience:

- 20 year career with Dana Corporation in driveline engineering and management
 - Test and Development Engineering
 - Applications Engineering
 - Chief Engineer, Research and Development
 - Intellectual Property Portfolio Management
- Named Inventor on 30 US Patents in drivetrain components and related systems
- SAE Technical Paper 933054: [Aluminum Composite Driveshafts](#)

Publications and Presentations:

- "An Engineer's Guide to Intellectual Property" (University of Toledo 2007)
- Ask-A-Patent-Attorney (Lucas Co. Public Library February 2009, [view article on MST News](#))
- CLE: "Trademark Law For The General Practice Attorney" (Toledo Bar Association May 2009)



Associate

- duggan@mstfirm.com
- telephone: 419.255.5900
- facsimile: 419.255.9639

Practice Areas:

- Patents (U.S. and International)
- Patent Validity and Infringement Opinions
- Trademarks
- Copyrights
- Client Counseling
- Intellectual Property Portfolio Management

Technology Areas:

- Automotive, Heavy Vehicle, Off-Highway Vehicle Systems
- Vehicle Powertrain and Drivetrain Systems
- Electro-Mechanical Systems
- Manufacturing and Processing
- Photovoltaics
- Energy Storage and Management Systems