

PETER R. THOM AND ASSOCIATES INC.
AUTOMOTIVE CONSULTING AND ENGINEERING
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PETER E. BRYANT, ASSOCIATE

EXPERIENCE

- Peter R. Thom and Associates Inc., Associate. 2008-Present.
- Amtech Corporation, Las Vegas, NV, Senior Staff Automotive Engineer, 1997-2006. Duties included developing an automotive stabilizer called "Rollguard" and a new technology method called "Rebound Control" for helping high center of gravity vehicles (such as SUVs) avoid rollover. 8 patents were applied for.
- Shelby American Inc., Las Vegas Motor Speedway, Director of Engineering, 1996-1997. Responsible for supervising, designing and building a concept car called "The Series One".
- USElectrincar, Santa Rosa, CA, Senior Principal Engineer, 1989 – 1995. Responsible for hybrid bus design and vehicle engineering.
- Global Motors/Yugo America, Director of Vehicle Development and Emissions Certification, 1987 -1989.
- Vice President of Engineering for various Bus and RV Companies including: Revcon, Apollo, Eldorado Motor Homes and Buses, and Continental Motor Corporation, 1975 – 1986.

EDUCATION

- Regent Street Polytechnic, London, England – equivalent to B.S. Mechanical Engineering.
- Paddington Technical College, London, England.

PROFESSIONAL ACTIVITIES / PATENTS / AWARDS

- Society of Automotive Engineers (SAE), Member.
- Author of several engineering papers published by SAE and Racecar Engineering.
- Freelance Journalist and member of the Motor Press Guild (MPG) and the American Auto Racing Writers and Broadcasters (AARWBA).
- Author, "Can-Am Challenger", published by David Bull Publishing, 2007.
- US Patent 4,350,459, issued September 21, 1982: "Structural Members".
- US Patent 4,662,138, issued May 5, 1987: "Connector for Panel Edges".
- US Patent 6,761,372, issued July 13, 2004: "Opposing Spring Resilient Tension Suspension System".
- US Patent 6,830,256, issued December 14, 2004: "Method and Apparatus for Rebound Control".

Peter E. Bryant