

## Our Specialists



[Ton Sterken](#)  
Partner



[Lex van Wijk](#)  
Partner



[Pete Pollard](#)



[Sander van Rijnsouw](#)



[Peter Verdonk](#)



[Joeri Beetz](#)



[Nico Cordes](#)



[Hans Syrier](#)



[Huub Schrijnemaekers](#)



[Ton van der Straaten](#)



[Roel van Woudenberg](#)

# DELTA PATENTS

## Automotive

- Mechatronics
  - Condition monitoring, position encoders, speed encoders, energy scavengers, load sensing, active suspension
  - Factory automation
- Mechanics
  - Actuators
  - Bearings
- Sensors
  - Position, velocity, acceleration
- Optics and optical systems
- Lighting
  - Light sources, e.g. LED/OLED
  - Light emission lenses
  - Lighting control
- Communication systems
  - In-car communication systems (e.g. CAN)
  - RFID technology and systems
- Digital signal processing
  - Video analysis and machine vision (e.g. pedestrian detection)
  - Speech technology, speech recognition, echo cancellation
- Security
  - Conditional access systems,
  - Error correcting codes
  - Secure key storage
  - Tamper resistant IC's and PUF's
- Analog electronics
  - Power converters,
- Physical / electrical aspects in digital IC's
  - Cross-talk, design for testability
- Mold release agents
- Lubricants
- Greases
- Thermoplastic elastomers
- Epoxy resins and their precursors
- Polyurethanes
- Starting materials for durable coatings