Lee Bullet Points:

* **New avionics product development**

Lead the development of several innovative avionics products. These include the development of the Lynx Multilink Transponder family and the IRIS infrared imaging system. The Lynx transponder include a range of products from a simple ADS-B compliant transmitter to an integrated TCAS, transponder, ADS-B transceiver and moving map display system. The IRIS system incorporated a low-cost infrared sensor packaged for aircraft installation. This disruptive technology changed the market driving the availability of lower cost imaging system for safety-enhancing situational awareness

* **FMS and Navigation**

Lead team in the development of high-fidelity flight management system training system. Expertise in RNP-RNAV procedure development, integration of FMS into other systems and comparative competitive analysis of integrated systems.

* **ADS-B**

Subject matter expert in ADS-B systems, requirements, implementation, products and market dynamics.

* **General Aviation Avionics**

Expertise in the development, marketing, sales and competitive products.

* **Fleet awareness and census development**

Track and maintain US and, as available, registration data adding proprietary insight and techniques to improve fidelity of data for better useability.