



Benedetto Vigna
Group Vice President
General Manager, MEMS, Sensors and High Performance Analog Division
Analog, Power, MEMS Group
Industrial & Multisegment Sector
STMicroelectronics

Benedetto Vigna is Group Vice President and General Manager of the MEMS, Sensors and High Performance Analog Division. Newly created within ST's Industrial and Multisegment Sector in January 2010, Vigna's organization integrates the Company's activities in MEMS, Sensors, Radiofrequency, High Performance Analog and Mixed Signal, as well as Interface, Audio for Portable, and Standard Linear and Logic products.

Vigna joined STMicroelectronics' R&D Lab in Castelletto, Italy, in 1995. Six years later, he was appointed Director of the MEMS Business Unit, responsible for design, manufacturing and marketing of ST's MEMS products. These have been successfully adopted by large consumer equipment manufacturers, including Nintendo for its novel user interface in the Wii game console, and many mobile phone companies. In 2007, Vigna's organization was transformed into a Product Division and his scope was subsequently enlarged to include MEMS, Sensors, low-power RF, and devices for Healthcare applications.

Vigna has filed more than 130 patents on micromachining to date, authored numerous publications in this field, and delivered many invited speeches at international conferences. He also served as industrial consultant for the President of the Italian Scientific Research Center.

Benedetto Vigna was born in Potenza, Italy, in 1969, and graduated with a degree in Subnuclear Physics from the University of Pisa, Italy.

