



Alberto is the founder and CEO of AGD Productions Inc, a design and consulting company dedicated to Hi-End Audio products and advanced electronics using III-V material technology. Alberto was always driven by his passion, to merge perfection and beauty in the art of Audio reproduction. The "Vivace" Hi-End Monoblock amplifier and the new "Audion" Monoblock, are the results of this long journey began few years ago.

His last corporate appointment was as Chief Marketing Officer at SEMTECH Corp., in that capacity Alberto has kick-started the Automotive initiative, reshaped the corporate marketing strategy with emphasis on target markets and led the M&A activity achieving a successful divestiture of the company IP division to Rambus Corporation. Before joining SEMTECH, Alberto was Vice President Strategic Market Development & Product Marketing at International Rectifier (acquired by INFINEON), working on business development for new semiconductor materials and new emerging power conversion technologies. Prior to this position, Alberto served for 2 years as Divisional Vice President of IC & Integrated Product with Vishay Siliconix. In that role, Alberto has overseen the Division P&L and has successfully lead Marketing, Application and Design teams to create make and market advanced power

management solutions for Industrial, Automotive and Consumer applications. Alberto moved to Vishay after working for over two decades at International Rectifier where he successfully covered the position of VP Sales-Marketing and Application of IR Power Semi Business Unit (IR-PSBU). Before that role, he was for 3 years VP Marketing & Business Development of IRSA Integrated Technologies (a JV between IR and SANYO that he created and started). In that capacity, he has covered responsibilities for Technical Marketing, Product Development and Application Engineering for Integrated Power Hybrid ICs dedicated to the Consumer Appliance, Automotive and Light Industrial Market. Alberto began his career in power electronics in 1980 as a design engineer of Automatic Test Equipment for electric motors and drivers in Turin, Italy, after completing his Degree in Nuclear Engineering. He joined IR in 1981 and lives in California since 1997. He has held numerous key positions in Test Engineering, Product Engineering, R&D and Technical Marketing at International Rectifier in Europe, Asia (China & Japan) and USA.

Alberto has written, and published numerous papers and articles covering the use of power semiconductors technology and application presented and published at Conferences and in technical publications around the world. He also holds several patents in packaging and assembly technology. During his career, Alberto, has worked on a wide range of semiconductor components, ICs and systems, Automatic Test equipment and Integrated Modules. In his career, Alberto, has developed an intimate knowledge of the Industrial, Automotive, Renewable Energy and Home Appliance markets. Alberto's experience in power management spans power electronics applications from power level in electric grid distribution down to milli-watt level, in portable and IOT applications.

Alberto has been awarded 10 patents, 6 patents in packaging technology, 2 patents for novel power module topology and 2 patents on GaN Driver IC and GaN power MOSFET.