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ParkerVision, a provider of wireless communications technology for the consumer and OEM markets, announced that it has selected IBM Microelectronics to manufacture the company's RF power amplifiers and other next generation semiconductor products using IBM Microelectronics 180-nm SiGe CMOS process technology. ParkerVision's RF power amplifiers incorporate a proprietary digital architecture designed to replace traditional analog circuitry.

"ParkerVision has selected IBM SiGe technology for its next generation power amplifier products where the cost and integration benefits of this foundry technology can be realized," said Dr. Teddy O'Connell, manager worldwide business development, IBM Systems and Technology Group, "We look forward to working with ParkerVision to develop and supply these new products."

"We selected IBM SiGe because of its technical merits as well as IBM's expertise in manufacturing and supply chain management," said D2D wireless co-founder and ParkerVision CTO David F. Sorrells. "We fully expect to be engaged in business with OEM's that require assurance that we will be able to address their needs in high volume applications, and IBM is well suited to help us address those needs."

ParkerVision, is headquartered in Jacksonville, Fla. with additional facilities in Orlando, Fla. The company's new RF power amplifier products provide chip and technology solutions to manufacturers of wireless RF products.

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