



Corp Fact Sheet

Sandbridge Technologies, Inc.

Founded: March, 2001 | Locations: Tarrytown, New York Lowell, Massachusetts

Business

Sandbridge Technologies, Inc. is a fables semiconductor company that develops and markets multimode broadband chip sets for wireless devices. Sandbridge's proprietary, patent-pending Sandblaster® DSP technology enables an innovative, fully-programmable, software defined baseband radio support for multiple interleaved mobile communication protocols.

Sandbridge's products deliver low cost, fully programmable, superior performance solution while drastically reducing development time.

Products

Sandblaster® family of flexible Wireless Baseband SoC solutions

Sandbridge's core technology, Sandblaster®, is a radically new DSP architecture that implements radio protocols, including physical layer design, completely in software—achieving exceptional computational efficiency for advanced broadband wireless protocols. Extreme multi-threading allows simultaneous time-critical tasks and minimizes inefficiencies of traditional DSP approaches. A full suite of development tools and software, including the most efficient DSP compiler in the industry, delivers benchmark performance equal to hand optimized code and enables immediate system verification, substantially reducing the risk and cost of developing new devices.

Sandbridge's SB3500® SoC supports software-defined radio (SDR) base-band processing for all radio protocols, including LTE and WiMAX, at power consumption levels rivaling those of fixed-function hardware. Sandbridge's solution revolutionizes the design and functionality of next generation mobile and ultra-portable convergent wireless devices and has the potential to kick-start a prolific new era of innovation benefiting the entire mobile ecosystem.

Target Customers

Leading Manufacturers of multimode wireless terminals

Patent Portfolio

- Covering processor, communications and compiler
- 50+ unique applications filed worldwide
- 25+ patents issued

Investors		
Management Team		
<p>Mr. Paul Vroomen CEO</p> <p>Connex, Sandcraft and Oak Technology: Microprocessor and digital media market expert</p>	<p>Dr. John Glossner EVP & CTO, Co-founder</p> <p>StarCore, Lucent, IBM: DSP architect</p>	<p>Mr. Joseph Gonzalez EVP & CFO</p> <p>Alcatel, Celcore Inc., Millicom: M&A, IPO</p>
<p>Dr. Mayan Moudgill Chief Architect, Co-founder</p> <p>IBM: World class compiler expert</p>	<p>Mr. Gary Nacer VP Engineering</p> <p>Lucent: Communications Systems & ASICs</p>	<p>Mr. Tanuj Raja VP Business Development</p> <p>Cadence Design Systems, Tality: Program Manager for 3G-SOC Wireless Business Director</p>

Contact Information

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