

Asensio & Company, Inc.

ParkerVision, Inc.

Table I: Chronology of selected wireless technology claims and announcements

| <u>Date</u> | <u>Title of Document</u> | <u>ParkerVision Claims</u> |
|-------------------|---|---|
| October 30, 1995 | ParkerVision, Inc. announces completion of VTEL/ParkerVision joint product line | This offering provides application specific solutions utilizing ParkerVision's wireless technology -- for video conferencing and distance learning. |
| July 23, 1997 | ParkerVision and IBM join forces to create wireless computer peripherals | ParkerVision, Inc. today announced that it has entered into an agreement with the IBM Corporation for the development, manufacture and marketing, under IBM's name, of wireless personal computer peripheral products utilizing ParkerVision's proprietary wireless technology. |
| December 10, 1997 | Parkervision announces breakthrough in wireless radio frequency technology | Company invents the first universal direct conversion receiver IC's. Low cost/high performance RF receiver chips now available. |
| January 27, 1998 | Parkervision announces existing agreement with IBM terminates. | We have a tremendous amount of interest in our technology from many companies-including some of the most recognizable names in wireless communications and products. |
| March 30, 1998 | Form 10-K for the year ended December 31, 1997 | The company also anticipates generating revenue in connection with licensing of its wireless technology during 1998. |
| December 31, 1998 | 1998 annual report | The company is also attempting to commercialize its D2D RF technology, which could result in initial product or licensing revenues in 1999. |
| October 13, 1999 | Parkervision and Symbol Technologies sign licensing agreement | ParkerVision, Inc. today announced it has signed a licensing agreement with Symbol Technologies, Inc. for wireless local area networking (WLAN) products. |
| February 25, 2000 | ParkerVision to enter burgeoning wireless LAN market | Enters WLAN market. Anticipates sample availability during second half of this year. |
| November 6, 2000 | ParkerVision reports record revenue for third quarter | We are making good progress towards bringing our first commercially D2D based radio chip to market for use in the 802.11b WLAN application. Our WLAN chip is currently going through semiconductor fabrication. We expect to start shipping to customers in 2001. |
| February 27, 2001 | ParkerVision and PrairieComm partner to develop Advanced Chipsets for cell phones | ParkerVision and PrairieComm announced they have signed a definitive agreement to jointly develop advanced chipsets and reference designs for cellular handsets and other wireless devices. |
| March 9, 2001 | ParkerVision announces development and foundry agreement with Texas Instruments | ParkerVision announces development and foundry agreement with Texas Instruments for advanced D2D wireless RF Technology. The companies will jointly develop interfaces between ParkerVision's next generation RF transceivers based on Direct2Data D2D technology and TI's digital baseband chipsets. |

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| March 20, 2001 | ParkerVision Reports Fourth Quarter and Year End Results | The company completed design of a highly integrated D2D based 2.4 GHz IEEE wireless LAN transceiver, has received chips from fabrication, and expects to begin sampling chips to select prospective customers in the first half of 2001. |
| May 8, 2001 | ParkerVision Conducts First Public Demonstration of Its Direct Conversion Technology at Networld+Interop Trade Show | ParkerVision conducts first public demonstration of its direct conversion technology at Networld+Interop trade show. The company will begin demonstrating its 802.11b platform to prospective customers by the end of June. |
| May 15, 2001 | ParkerVision Reports First Quarter Results | While the company still derives all of its revenues from its video business, it is moving closer to generating revenues from its wireless semiconductor business as well. ParkerVision believes that it will have demonstrable D2D-based CDMA transceiver hardware completed in the first half of 2001. |
| March 22, 2002 | ParkerVision Reports Fourth Quarter and Year End Results | ". . . our PV-1000 will provide high performance benefits in a significantly lower cost, power efficient direct conversion architecture. Assuming our current product development pace, we will deliver samples for evaluation to prospective customers this summer. " |
| May 2, 2002 | ParkerVision Reports First Quarter | We have completed the design of our first D2D based RF product, the PV-1000 802.11b wireless LAN transceiver IC, that is now being fabricated at a Texas Instruments foundry. We expect to be providing PV-1000 evaluation chips this summer to prospective customers. |
| July 30, 2002 | ParkerVision announces successful development of the most integrated high performance wireless LAN transceiver chips currently available | Company's direct2data division begins sampling to 802.11b wireless LAN marketplace commercial launch starting now; Volume production available within 4 to 6 months |
| November 4, 2002 | ParkerVision Direct2Data Division Announces Immediate Availability of Multi-Mode/Multi-Band 802.11a/b/g Transceivers | Samples and initial production volume quantities are available immediately. |
| September 30, 2003 | ParkerVision Launches Wireless LAN Card Capable of One Mile Performance | Horizons wireless products are powered by D2D, a pioneering new radio technology . . . |