NextWave Wireless Inc. Form 424B3 August 15, 2007

PROSPECTUS

7,651,154 SHARES

NextWave Wireless Inc. Common Stock par value \$0.001 per share

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This prospectus relates solely to the resale of up to an aggregate of 7,651,154 shares of common stock of NextWave Wireless Inc. ("NextWave" or the "Company") by the selling stockholders identified in this prospectus. These shares were issued to the selling stockholders in connection with the acquisition of IPWireless by NextWave Wireless Inc. in May 2007.

The selling stockholders identified in this prospectus (which term as used herein includes their pledgees, donees, transferees or other successors-in-interest) may offer the shares from time to time as they may determine through public or private transactions or through other means described in the section entitled "Plan of Distribution" beginning on page 32 at prevailing market prices, at prices different than prevailing market prices or at privately negotiated prices. The prices at which the selling stockholders may sell the shares may be determined by the prevailing market price for the shares at the time of sale, may be different than such prevailing market prices or may be determined through negotiated transactions with third parties.

We will not receive any of the proceeds from the sale of these shares by the selling stockholders. We have agreed to pay all expenses relating to registering the securities. The selling stockholders will pay any brokerage commissions and/or similar charges incurred for the sale of these shares of our common stock.

Our shares are listed on The Nasdaq Global Market under the ticker symbol "WAVE".

Investing in our common stock involves significant risks. See "Risk Factors" beginning on page 5 to read about factors you should consider before buying shares of our common stock.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY OTHER REGULATORY BODY HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR PASSED UPON THE ADEQUACY OF ACCURACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

PROSPECTUS DATED JULY 25, 2007

### ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-3 that we filed with the Securities and Exchange Commission, or the SEC, using a "shelf" registration or continuous offering process. Under this shelf process, certain selling stockholders may from time to time sell the shares of common stock

described in this prospectus in one or more offerings.

You should rely only on the information contained or incorporated by reference in this prospectus. Neither we nor the selling shareholders have authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. The selling shareholders are not making an offer to sell these securities in any jurisdiction where the offer or sale of these securities is not permitted. You should assume that the information appearing in this prospectus is accurate only as of the date on the front cover of this prospectus and that any information we have incorporated by reference is accurate only as of the date of the document incorporated by reference. Our business, financial condition, results of operations and prospects may have changed since these dates.

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### PROSPECTUS SUMMARY

This summary highlights key aspects of our business that are described in more detail elsewhere in this registration statement. This summary does not contain all of the information that you should consider before making a future

investment decision with respect to our securities. You should read this entire registration statement carefully, including the "Risk Factors," the combined audited financial statements and the notes thereto and the documents incorporated by reference herein or therein.

Unless the context indicates otherwise, all references in this registration statement to "NextWave," "the Company," "we," "us" and "our" refer to NextWave Wireless Inc. and its direct and indirect subsidiaries. References to Old NextWave Wireless refer to our existence as a company conducting a separate line of business prior to April 13, 2005, when we emerged from Chapter 11 as a new wireless technology company.

### OUR COMPANY

### BUSINESS OVERVIEW

We are a wireless technology company that develops and markets next-generation mobile broadband and wireless multimedia products and technologies. Our products and technologies are designed to make wireless broadband faster, more reliable, more accessible and more affordable. At present, our customers include many of the largest mobile handset and wireless service providers in the world.

We believe that mobile broadband represents the next logical step in the evolution of the Internet and that consumer demand for fully-mobile, wireless broadband service will transform the global wireless communications industry from one driven primarily by circuit-switched voice to one driven by IP-based broadband connectivity. In addition, we believe that wireless will play a major role in facilitating digital media convergence and provide people the ability to easily access and share multimedia content across multiple types of mobile device and consumer electronics platforms. Our business activities are focused on developing products, technologies and network solutions to enable affordable, fully-mobile broadband access and seamless digital media convergence solutions that will allow individuals to access the information and multimedia content they want, where they want, when they want, on virtually any type of digital communications device.

Our wireless broadband products and technologies are developed and marketed through our operating subsidiaries. While, on a stand-alone basis, each subsidiary is focused on providing customers with competitive products and technologies targeted at a specific aspect of the mobile broadband ecosystem, we expect that the combined offerings of our operating companies will form a complete, end-to-end, next-generation wireless broadband solution. The following is a summary of each of our major subsidiary's products and capabilities:

NextWave Broadband Inc. - Mobile broadband semiconductors and network components based on WiMAX and Wi-Fi technologies, terminal device reference designs and network implementation services;

PacketVideo Corporation - Multimedia software applications for wireless handsets and digital media convergence software solutions;

GO Networks, Inc. - Carrier-class, wide-area, mobile Wi-Fi systems; and

IPWireless - Commercial and public service mobile broadband systems, access devices, and mobile broadcast systems based on TD-CDMA technology.

NEXTWAVE BROADBAND INC. Through its Advanced Technology Group, NextWave Broadband, is developing a family of mobile broadband semiconductor products based on WiMAX and Wi-Fi technologies including multi-band RF chips and high-performance, digital baseband WiMAX chips. Our chipsets are intended to provide wireless device and network equipment manufacturers with an advanced

platform to develop next-generation WiMAX mobile terminal and infrastructure products. Samples of our first-generation, NW1000 chipset family which includes a WiMAX baseband system-on-a-chip (SOC) and matched multi-band RFIC will be available in the third quarter of 2007. Initial availability of our second-generation, NW2000 chipset family, the company's first chipset family designed for high-volume commercial production, is planned for the first half of

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2008. In addition, the Advanced Technology Group is developing wireless network components and a family of handset and media player reference designs to highlight the features of its subscriber station semiconductor products.

The primary design objectives of the Advanced Technology Group's products and technologies, which are intended to be sold or licensed to network infrastructure vendors, device manufacturers and service providers worldwide, are to:

- Improve the performance, service quality and economics of WiMAX networks and enhance their ability to cost-effectively handle the large volume of network traffic associated with bandwidth-intensive, multimedia applications such as mobile television, video-on-demand, streaming audio, two-way video telephony and real-time gaming;
- Improve the performance, power consumption and cost characteristics of WiMAX subscriber terminals;
- Improve the degree of interoperability and integration between Wi-Fi and WiMAX systems for both Local Area Networks (LANs) and Wide Area Networks (WANs); and
- Improve service provider economics and roaming capabilities by enabling WiMAX networks and WiMAX enabled devices to seamlessly operate across multiple frequency bands including certain unlicensed bands.

Through its Network Solutions Group, NextWave Broadband intends to offer a full array of network services, including RF and core network design services, network implementation and management services, and back-office service solutions to service providers who deploy our WiMAX, Wi-Fi, and TD-CDMA network solutions. To demonstrate the capabilities of our network service capabilities and our wireless broadband products, the Network Solutions Group is implementing a mobile WiMAX/Wi-Fi/TD-CDMA test site in Henderson, Nevada.

PACKETVIDEO CORPORATION. Through our PacketVideo subsidiary, we supply device-embedded multimedia software to many of the world's largest wireless carriers and wireless handset manufacturers, who use it to transform a mobile phone into a feature-rich multimedia device that provides people with the ability to stream, download and play video and music, receive live TV broadcasts, and engage in two-way video telephony. PacketVideo's software is compatible with virtually all network technologies, including WiMAX, CDMA, WCDMA, and GSM. PacketVideo has been contracted by some of the world's largest carriers, such as Verizon Wireless, Vodafone, NTT DoCoMo, Orange and T-Mobile to design and implement the embedded multimedia software capabilities contained in their handsets. To date, over 138 million PacketVideo-powered handsets have been shipped by PacketVideo's service provider and device OEM customers.

To further enhance its market position, PacketVideo has invested in the

development and acquisition of a wide range of technologies and capabilities to provide its customers with software solutions to enable home/office digital media convergence using communication protocols standardized by the Digital Living Network Alliance(TM) (DLNA(TM)). An example is PacketVideo's network-based PacketVideo Experience(TM) platform that provides fOr content search, discovery, organization and content delivery/sharing between mobile devices and consumer electronics products connected to an IP-based network. This innovative platform is designed to provide an enhanced user experience by intelligently responding to user preferences based on content type, day-part and content storage location. In addition, PacketVideo's patented Digital Rights Management (DRM) solutions, already in use by many carriers globally, represents a key enabler of digital media convergence by preventing the unauthorized access or duplication of multimedia content used or shared by PacketVideo-enabled devices.

We believe that the continued growth in global shipments of high-end handsets with multimedia capabilities, increasing demand for home/office digital media convergence solutions, and the acceleration of global deployments of mobile broadband enabled networks will substantially expand the opportunity for PacketVideo to license its suite of multimedia software solutions to service providers and to handset and consumer electronic device manufacturers.

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GO NETWORKS, INC. Through our GO Networks subsidiary we offer carrier-class mobile Wi-Fi network systems to commercial and municipal service providers worldwide. GO Networks' family of micro, pico and femto Wi-Fi base stations utilize advanced xRFTM adaptive beamforming smart-antenna technology and a cellular-mesh Wi-Fi architecture to deliver superior Wi-Fi coverage, performance, and economics and provide service providers with a cost-effective solution to support bandwidth-intensive mobile broadband services such as video streaming, real-time gaming, web browsing, and other types of multimedia applications on a wide-area basis.

IPWIRELESS. IPWireless, which was acquired in May 2007, played a leading role in the development of 3GPP TDD Universal Mobile Telecommunications Systems (UMTS) standards and currently provides customers with an assortment of TD-CDMA mobile broadband products and technologies. Mobile broadband networks that utilize IPWireless' TD-CDMA technology, one of the first standards-based mobile broadband technologies in the world, have been commercially deployed in more than a dozen countries, including the Czech Republic, New Zealand, Germany, South Africa, Sweden, and the United Kingdom.

The IPWireless TDtv solution, based on 3GPP Multimedia Broadcast Multicast Service (MBMS), allows UMTS operators to deliver mobile television and other multimedia services using their existing 3G spectrum and networks, with little impact on their current voice and data services. A trial of TDtv technology, recently conducted in the UK by several of the largest mobile operators in Europe, successfully demonstrated its ability to deliver high-quality, multi-channel broadcast services using the trial participants' existing spectrum. TDtv supports key consumer requirements including fast channel change times, operation at high travel speeds, and seamless integration into small profile handsets.

In September 2006, IPWireless' TD-CDMA mobile broadband wireless technology was selected by New York City's Department of Information Technology

and Telecommunications as part of a five-year contract awarded to Northrop Grumman for the deployment of a citywide, public safety, mobile wireless network. IPWireless has received an initial purchase order to deliver network equipment through November 2007 for the initial phase of network deployment. We believe that IPWireless' technology, as optimized for public safety applications, can be utilized to deliver cost-effective and reliable public safety network solutions in the 700MHz spectrum band plan currently under consideration by the FCC for public safety purposes.

We believe the breadth of products, technologies, spectrum assets and services offered by our various subsidiaries represents a unique platform to provide advanced wireless broadband solutions to the market. While our subsidiaries are intended to be operated as stand-alone businesses, we also believe that they will provide synergistic value to each other and collectively drive accelerated market penetration and share of the wireless broadband market for us.

To help accelerate global market adoption of our mobile broadband products, we intend to make our significant spectrum holdings available, under a variety of business arrangements, to customers of our wireless broadband products and technologies. Our spectrum footprint in the U.S. covers over 248 million people and includes many of the largest metropolitan areas in the country. In addition, we have acquired nationwide spectrum in numerous international markets including Germany, Switzerland, Austria, Slovakia, Croatia and Canada.

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THE OFFERING	
Common stock outstanding prior to this offering, excluding the shares being offered for resale to the public by the selling stockholders(1)	84,908,992 shares
Common stock being offered for resale to the public by the selling stockholders(2)	7,651,154 shares
Common stock to be outstanding after this offering	92,560,146 shares
Total proceeds raised by offering	We will not receive any proceeds from the resale of our common stock pursuant to this offering.
Nasdaq Global Market symbol	WAVE
Risk factors	See "Risk Factors" and the other information included in this prospectus for a discussion of

risk factors you should carefully consider before deciding to invest in our common stock.

- (1) The number of shares of our common stock outstanding prior to this offering is based on the number of shares of our common stock outstanding as of June 30, 2007. This number does not include, as of June 30, 2007:
  - 20,485,651 shares of our common stock issuable upon exercise of options and warrants outstanding, at a weighted average exercise price of \$6.17 per share;
  - o 16,192,513 shares of our common stock reserved for issuance under our NextWave Wireless Inc. 2005 Stock Incentive Plan, NextWave Wireless Inc. 2007 Stock Incentive Plan, the CYGNUS Communications, Inc. 2004 Stock Option Plan and the PacketVideo Corporation 2005 Equity Incentive Plan;
  - o up to \$142 million of our common stock that may be issued as additional consideration to former IPWireless shareholders and under the IPWireless Employee Stock Bonus Plan upon the achievement of certain revenue milestones relating to IPWireless' public safety business and TDtv business and up to \$30.7 million of our common stock that may be issued as additional consideration to former GO Network shareholders and under the GO Networks Employee Stock Bonus Plan upon the achievement of certain revenue milestones relating to the sales of GO Network's Wi-Fi base station products;
  - o 500,000 shares of our common stock issuable upon exercise of warrants at an exercise price of \$6.00 per share, plus an additional 1,935,990 shares of our common stock issuable upon the exercise of warrants at an exercise price of \$0.01 per share; and
  - o 32,126,696 shares of our common stock issuable upon the conversion of our Series A Preferred Stock.
- (2) The number of shares of our common stock being offered for resale includes 389,715 shares subject to escrow arrangements until May 11, 2008, which shares will be subject to forfeiture if we incur certain losses which are indemnifiable under the IPWireless Merger Agreement, including any losses we may incur as a result of any breach of the representations and warranties or covenants of IPWireless contained in our merger agreement with IPWireless.

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### RISK FACTORS

Our business involves a high degree of risk. You should carefully consider the following risks together with all of the other information contained in or incorporated by reference into this registration statement before making a future investment decision with respect to our securities. If any of the

following risks actually occurs, our business, financial condition and results of operations could be materially adversely affected, and the value of our securities could decline.

### RISKS RELATING TO OUR BUSINESS

WE HAVE LIMITED RELEVANT OPERATING HISTORY AND A HISTORY OF LOSSES.

We emerged from our reorganization in April 2005 with a new business plan and have made several significant acquisitions and investments. As a result, we are at an early stage of our development and have had a limited relevant operating history and, consequently, limited historical financial information. Other than through our PacketVideo subsidiary, which we acquired in July 2005, and our IPWireless subsidiary, which we acquired in May 2007, we have never generated any material revenues and have limited commercial operations. While certain of our businesses are currently generating revenues, the revenues are not yet adequate to cover our operating expenses. In particular, the wireless broadband products and technologies being developed by NextWave Broadband are not expected to be commercially deployed or generate significant revenue prior to fiscal 2008. We, along with the companies we have acquired, have a history of losses. We will continue to incur significant expenses in advance of achieving broader commercial distribution of our IPWireless and GO Networks products and generating revenues from our NextWave Broadband businesses, particularly from our WiMAX/Wi-Fi semiconductor and network component products. We are expected to realize significant operating losses for the next few years. We are therefore subject to risks typically associated with a start-up entity.

If we are not able to successfully implement all key aspects of our business plan, including selling and/or licensing high volumes of our products to network operators and to device and network equipment manufacturers, we may not be able to develop a customer base sufficient to generate adequate revenues. If we are unable to successfully implement our business plan and grow our business, either as a result of the risks identified in this section or for any other reason, we may never achieve profitability, in which event our business would fail.

WE HAVE IDENTIFIED A MATERIAL WEAKNESS IN OUR INTERNAL CONTROL OVER FINANCIAL REPORTING, AND THE IDENTIFICATION OF ANY SIGNIFICANT DEFICIENCIES OR MATERIAL WEAKNESSES IN THE FUTURE COULD AFFECT OUR ABILITY TO ENSURE TIMELY AND RELIABLE FINANCIAL REPORTS.

In connection with our close process and the audit of the consolidated financial statements for the year ended December 30, 2006, our management concluded that a material weakness existed relating to revenue recognition pursuant to software contracts of PacketVideo. The Company's failure to correctly apply software revenue recognition principles resulted from a lack of a sufficient number of employees with appropriate levels of knowledge, expertise and training in the application of generally accepted accounting principles relevant to software revenue recognition. As a public company, our systems of internal controls over financial reporting are required to comply with the standards adopted by the SEC and the Public Company Accounting Oversight Board (the "PCAOB"). Both regulators currently define a material weakness as a single deficiency, or combination of deficiencies, that results in more than a remote likelihood that a material misstatement of the annual or interim financial statements will not be prevented or detected. We believe we have taken measures to remedy the material weakness, some of which are still in progress. For a discussion of our internal control over financial reporting and a description of the identified material weakness and the related remedial measures, see Item 9A in our Annual Report on Form 10-K, filed with the SEC on March 30, 2007.

We will be required to make our first annual certification on our internal controls over financial reporting in our Annual Report for the fiscal year ended

December 29, 2007. In preparing for such certification, we are presently evaluating our internal controls for compliance with applicable SEC and PCAOB requirements. We have identified that a material weakness exists related to revenue recognition in our PacketVideo subsidiary. We also may identify additional areas requiring improvement and may be required to design enhanced processes and controls to address issues identified through this review. This could result in significant delays and cost to us and require us to divert

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substantial resources, including management time, from other activities. We have commenced a review of our existing internal control structure and plan to hire additional personnel. Although our review is not complete, we have taken steps to improve our internal control structure by hiring dedicated, internal compliance personnel to analyze and improve our internal controls, to be supplemented periodically with outside consultants as needed. However, if we fail to achieve and maintain the adequacy of our internal controls, we may not be able to conclude that we have effective internal controls over financial reporting as of the end of our fiscal year 2007. Moreover, although our management will continue to review and evaluate the effectiveness of our internal controls, we can give you no assurance that there will be no material weaknesses in our internal control over financial reporting. We may in the future have material weaknesses or other control deficiencies in our internal control over financial reporting as a result of our controls becoming inadequate due to changes in conditions, the degree of compliance with our internal control policies and procedures deteriorating, or for other reasons. If we have significant deficiencies or material weaknesses or other control deficiencies in our internal control over financial reporting, our ability to record, process, summarize and report financial information within the time periods specified in the rules and forms of the SEC will be adversely affected. This failure could materially and adversely impact our business, our financial condition and the market value of our securities.

IF WE FAIL TO EFFECTIVELY MANAGE GROWTH IN OUR BUSINESS, OUR ABILITY TO DEVELOP AND COMMERCIALIZE OUR PRODUCTS WILL BE ADVERSELY AFFECTED.

Our business and operations have expanded rapidly since the completion of our reorganization in April 2005. For example, from April 13, 2005 through March 28, 2007, the number of our employees has increased from 50 to 662 as a result of organic growth and acquisitions. We acquired IPWireless in May 2007, GO Networks in February 2007, CYGNUS Communications in February 2006 and PacketVideo in July 2005 and we are still in the process of integrating IPWireless and GO Networks. In addition, our PacketVideo subsidiary acquired SDC Secure Digital Container AG in January 2007 and consummated two other acquisitions in 2006.

To support our expanded research and development activities for our NextWave Broadband business and the anticipated growth in our IPWireless, PacketVideo and GO Networks businesses, we must continue to successfully hire, train, motivate and retain our employees. We expect that further expansion of our operations and employee base will be necessary. Our recent acquisitions have also expanded the geographic reach of our operations to countries including Israel, Germany, Switzerland, the United Kingdom, Finland, Japan and, with our announced acquisition of a majority interest in WiMAX Telecom, Slovakia and Croatia. In order to manage the increased complexity of our expanded operations, we will need to continue to expand our management, operational and financial controls and strengthen our reporting systems and procedures. All of these measures will require significant expenditures and will demand the attention of management. Failure to fulfill any of the foregoing requirements could result in

our failure to successfully manage our intended growth and development, and successfully integrate our acquired businesses, which would adversely affect our ability to develop and commercialize our products and achieve profitability.

WE OPERATE IN AN EXTREMELY COMPETITIVE ENVIRONMENT WHICH COULD MATERIALLY ADVERSELY AFFECT OUR ABILITY TO WIN MARKET ACCEPTANCE OF OUR PRODUCTS AND ACHIEVE PROFITABILITY.

We operate in an extremely competitive market and we expect such competition to increase in the future. Our businesses are developing and selling products and technologies based on WiMAX, Wi-Fi and UMTS standards. We will be competing with well established, international companies that are engaged in the development, manufacture and sale of products and technologies that support the same technologies, as well as alternative wireless standards such as GSM and CDMA2000. Companies that support these wireless technologies include well established industry leaders such as Alcatel, Cisco, Ericsson, Huawei, LGE, Lucent, Motorola, Nokia, Nortel, QUALCOMM, Samsung and Siemens. In addition, we also compete with small and medium size companies such as Alvarion, Tropos Networks, Strix Systems, and Belair Networks.

We also will be competing with numerous companies that are currently developing or marketing WiMAX products and technologies including Airspan, Beceem, Fujitsu, Intel, Motorola, Nortel, RunCom, Samsung, Sequans and WaveSat. Some of these companies have significantly greater financial, technical development, and marketing resources than we do, are already marketing commercial WiMAX semiconductor products, and have established a significant time to market advantage. These companies are also our potential customers and partners and may not be available to us if they develop competing products. In

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addition, we expect additional competition to emerge in the WiMAX semiconductor and components market including well-established companies such as Samsung and Broadcom.

In addition, our PacketVideo multimedia software products compete primarily with the internal multimedia design teams at the OEM handset manufacturers to whom PacketVideo markets its products and services. Importantly, these OEMs represent some of PacketVideo's largest customers. In addition several companies, including Flextronics/Emuzed, Hantro, Nextreaming, Philips Software, Sasken and Thin Multimedia also currently provide software products and services that directly or indirectly compete with our PacketVideo products and our IPWireless TDtv solution. As the market for embedded multimedia software evolves, we anticipate that additional competitors may emerge including Apple Computer, Real Networks and OpenWave.

Some of our competitors have significantly greater financial, technological development, marketing and other resources than we do, are already marketing commercial products and technologies and have established a significant time to market advantage. Our ability to generate earnings will depend, in part, upon our ability to effectively compete with these competitors.

THE SUCCESS OF OUR BUSINESSES DEPENDS ON THE ADOPTION OF DEVELOPING WIRELESS BROADBAND 4G TECHNOLOGIES, INCLUDING WIMAX AND TD-CDMA.

The success of our businesses depends on the deployment and market acceptance of fourth generation (4G) wireless broadband technologies, including WiMAX and TD-CDMA. We plan to generate most of our revenue from the sale of 4G

products and the licensing of 4G technologies. The market for 4G networks and compatible products and technologies, as well as the technologies themselves, are in an early stage of development and are continuing to evolve. In particular, there are currently no mobile WiMAX networks in commercial operation and there can be no assurance that commercial mobile WiMAX networks will prove to be commercially viable. In order for 4G technologies to gain significant market acceptance among customers, network operators and telecommunications service providers will need to deploy 4G networks. However, many of the largest wireless telecommunications providers have made significant expenditures in incumbent technologies and may choose to develop these technologies rather than utlitize 4G technologies. Certification standards for 4G technologies are controlled by industry groups. Accordingly, standard setting for 4G technologies is beyond our control. If standards for 4G technologies such as WiMAX and TD-CDMA, for example, change, the commercial viability of these technologies may be delayed or impaired and our development efforts may also be delayed or impaired or become more costly. If our 4G technologies and products do not receive industry certification, we may not be able to successfully market, license or sell our products or technologies. The development of 4G networks is also dependent on the availability of spectrum. Access to spectrum suitable for 4G networks is highly competitive. Future 4G networks may utilize multiple frequencies and this multi-spectrum approach is technologically challenging and will require the development of new software, integrated circuits and equipment, which will be time consuming and expensive and may not be successful. In order for our business to continue to grow and to become profitable, 4G technology and related services must gain acceptance among consumers, who tend to be less technically knowledgeable and more resistant to new technology or unfamiliar services. If consumers choose not to adopt 4G technology, we will not be successful in selling 4G products and technologies and our ability to grow our business will be limited.

OUR NEXTWAVE BROADBAND WIRELESS BROADBAND PRODUCTS AND TECHNOLOGIES ARE IN THE EARLY STAGES OF DEVELOPMENT AND WILL REQUIRE A SUBSTANTIAL INVESTMENT BEFORE THEY MAY BECOME COMMERCIALLY VIABLE.

Many of our wireless broadband products and technologies are in the early stages of development and will require a substantial investment before they may become commercially viable. While we have announced the initial availability of our first generation WiMAX baseband chip-on-a-chip and matched multiband RFIC, these products are not expected to be commercially distributed or generate significant revenue. We currently anticipate that our second generation NextWave Broadband WiMAX technologies designed for high volume commercial production will initially be available in the first quarter of 2008. However, we may not able to meet this timeframe and therefore the commercial deployment of these products could be delayed, which could adversely affect our competitive position as well as our future profitability. In addition, unexpected expenses and delays in development could adversely affect our liquidity. Some of our other planned wireless broadband products and technologies have not been tested, even on a

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pre-commercial basis. Even if our new products and technologies function when tested, they may not produce sufficient performance and economic benefits to justify full commercial development efforts, or to ultimately attract customers. Failure to achieve high volume sales of our NextWave Broadband semiconductors and other wireless broadband products and technologies would adversely affect our ability to achieve profitability.

PACKETVIDEO MAY BE MATERIALLY AND ADVERSELY AFFECTED BY A BAN ON EVDO PHONES BY

THE UNITED STATES INTERNATIONAL TRADE COMMISSION.

Since our inception in April 2005, substantially all of our revenues have been generated by our PacketVideo subsidiary, which we acquired in July 2005. During 2006, PacketVideo's revenues from Verizon Wireless accounted for 64% of our revenues. Our embedded software is shipped by Verizon Wireless exclusively on EVDO handsets in connection with its V-Cast offering. Broadcom has alleged that QUALCOMM has infringed certain of its patents, including patents implicated in EVDO handsets, and filed a compliant in the United States International Trade Commission (ITC). Pursuant to the ITC hearing, an administrative law judge issued an initial determination in which he found infringement on some claims of one patent, which includes technology that governs power usage within EVDO handsets. On June 7, 2007, the ITC issued a limited exclusion order that bars the importation of QUALCOMM's infringing chips and chipsets and circuit board modules or carriers containing them, except the order does not restrict the importation of wireless communication devices being imported for sale to the general public before June 7, 2007. This order is still subject to Presidential review. QUALCOMM has announced it will appeal the ITC order. Following the determination on violation, Broadcom petitioned the ITC for a ban on the import of all EVDO phones, and the ITC will hold public hearings to investigate the impact on domestic businesses of such a ban. If such a ban were to be adopted, Verizon Wireless may be unable to sell EVDO handsets. Because PacketVideo license fees are generally based on a one time royalty when a new handset is sold, our revenue would be materially and adversely affected if a ban on EVDO handsets were to be enacted.

OUR CUSTOMER AGREEMENTS DO NOT CONTAIN MINIMUM PURCHASE REQUIREMENTS AND CAN BE CANCELLED ON TERMS THAT ARE NOT BENEFICIALLY TO US.

Our customer agreements with network providers and mobile phone and device manufacturers are not exclusive and many contain no minimum purchase requirements or flexible pricing terms. Accordingly, mobile phone and device manufacturers may effectively terminate these agreements by no longer purchasing our products or reducing the economic benefits of those arrangements. In many circumstances, we have indemnified these customers from certain claims that our products and technologies infringes third-party intellectual property rights. Our customer agreements are generally not exclusive and have a limited term of one to five years, in some cases with evergreen, or automatic renewal, provisions upon expiration of the initial term. These agreements set out the terms of our distribution relationships with the customers but generally do not obligate the customers to market or distribute any of our products or applications. In addition, in some cases customers can terminate these agreements early or at any time, without cause.

WE MAY EXPERIENCE DIFFICULTIES IN THE INTRODUCTION OF NEW OR ENHANCED PRODUCTS, WHICH COULD RESULT IN REDUCED SALES, UNEXPECTED EXPENSES OR DELAYS IN THE LAUNCH OF NEW OR ENHANCED PRODUCTS AND IN CERTAIN CASES, PENALTIES UNDER CUSTOMER AGREEMENTS.

The development of new or enhanced wireless products and technologies is a complex and uncertain process. We may experience design, manufacturing, marketing and other difficulties that could delay or prevent our development, introduction, commercialization or marketing of new products or product enhancements. The difficulties could result in reduced sales, unexpected expenses or delays in the launch of new or enhanced products, which may adversely affect our results or operations. In addition, in some cases we are required to provide liquidated damages and other penalty clauses in our customer contracts (for, e.g., late delivered product, failure to comply with service level agreements or defective products). If we are unable to perform in a timely manner under such customer agreements, we would face financial penalities.

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WE DO NOT HAVE ANY MANUFACTURING CAPABILITIES AND DEPEND ON THIRD-PARTY MANUFACTURERS AND SUPPLIERS TO MANUFACTURE, ASSEMBLE AND PACKAGE OUR PRODUCTS.

NextWave Broadband is currently designing and developing semiconductor products including digital baseband ASICs and multi-band RFICs. If we are successful in our design and development activities and a market for these products develops, these products will need to be manufactured. Due to the expense and complexity associated with the manufacturer of digital baseband ASICs and multi-band RFICs, we intend to depend on third-party manufacturers to manufacture these products. In addition, GO Networks and IPWireless have each engaged third-party manufacturers to develop and manufacture their products and technologies, including ASICs, infrastructure equipment and end-user devices. The dependence on third-parties to manufacture, assemble and package these products involves a number of risks, including:

- o a potential lack of capacity to meet demand;
- o reduced control over quality and delivery schedules;
- o risks of inadequate manufacturing yield or excessive costs;
- o difficulties in selecting and integrating subcontractors;
- o limited warranties in products supplied to us;
- o price increases; and
- o potential misappropriation of our intellectual property.

We may not be able to establish manufacturing relationships on reasonable terms or at all. The failure to establish these relationships on a timely basis and on attractive terms could delay our ability to launch these products or reduce our revenues and profitability.

DEFECTS OR ERRORS IN OUR PRODUCTS AND SERVICES OR IN PRODUCTS MADE BY OUR SUPPLIERS COULD HARM OUR RELATIONS WITH OUR CUSTOMERS AND EXPOSE US TO LIABILITY. SIMILAR PROBLEMS RELATED TO THE PRODUCTS OF OUR CUSTOMERS OR LICENSEES COULD HARM OUR BUSINESS.

Our mobile broadband products and technologies are inherently complex and may contain defects and errors that are detected only when the products are in use. Further, because our products and technologies serve as critical functions in our customers' products and/or networks, such defects or errors could have a serious impact on our customers, which could damage our reputation, harm our customer relationships and expose us to liability. Defects in our products and technologies or those used by our customers or licensees, equipment failures or other difficulties could adversely affect our ability and that of our customers and licensees to ship products on a timely basis as well as customer or licensee demand for our products. Any such shipment delays or declines in demand could reduce our revenues and harm our ability to achieve or sustain desired levels of profitability. We and our customers or licensees may also experience component or software failures or defects which could require significant product recalls, reworks and/or repairs which are not covered by warranty reserves and which could consume a substantial portion of the capacity of our third-party manufacturers or those of our customers or licensees. Resolving any defect or failure related issues could consume financial and/or engineering resources that

could affect future product release schedules. Additionally, a defect or failure in our products and technologies or the products of our customers or licensees could harm our reputation and/or adversely affect the growth of the market for mobile WiMAX, Wi-Fi, TD-CDMA, and other mobile broadband technologies.

WE MAY BE UNABLE TO PROTECT OUR OWN INTELLECTUAL PROPERTY AND COULD BECOME SUBJECT TO CLAIMS OF INFRINGEMENT, WHICH COULD ADVERSELY AFFECT THE VALUE OF OUR PRODUCTS AND TECHNOLOGIES AND HARM OUR REPUTATION.

As a technology company, we expect to incur expenditures to create and protect our intellectual property and, possibly, to assert infringement by others of our intellectual property. Other companies or entities also may

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commence actions or respond to an infringement action that we initiate by seeking to establish the invalidity or unenforceability of one or more of our patents or to dispute the patentability of one or more of our pending patent applications. In the event that one or more of our patents or applications are challenged, a court may invalidate the patent or determine that the patent is not enforceable or deny issuance of the application, which could harm our competitive position. If any of our patent claims are invalidated or deemed unenforceable, or if the scope of the claims in any of these patents is limited by court decision, we could be prevented from licensing such patent claims. Even if such a patent challenge is not successful, it could be expensive and time consuming to address, divert management attention from our business and harm our reputation. Effective intellectual property protection may be unavailable or limited in certain foreign jurisdictions.

We also expect to incur expenditures to defend against claims by other persons asserting that the technology that is used and sold by our Company infringes upon the right of such other persons. From time to time we have received, and expect to continue to receive, notices from our competitors and others claiming that their proprietary technology is essential to our products and seeking the payment of a license fee. Any claims, with or without merit, could be time consuming to address, result in costly litigation and/or the payment of license fees, divert the efforts of our technical and management personnel or cause product release or shipment delays, any of which could have a material adverse effect upon our ability to commercially launch our products and technologies and on our ability to achieve profitability. If any of our products were found to infringe on another company's intellectual property rights or if we were found to have misappropriated technology, we could be required to redesign our products or license such rights and/or pay damages or other compensation to such other company. If we were unable to redesign our products or license such intellectual property rights used in our products, we could be prohibited from making and selling such products. In any potential dispute involving other companies' patents or other intellectual property, our customers and partners could also become the targets of litigation. Any such litigation could severely disrupt the business of our customers and partners, which in turn could hurt our relations with them and cause our revenues to decrease.

BECAUSE MOBILE WIMAX AND UMTS BASED TECHNOLOGIES SUCH AS TD-CDMA ARE EMERGING WIRELESS TECHNOLOGIES THAT ARE NOT FULLY DEVELOPED, THERE IS A RISK THAT STILL UNKNOWN PERSONS OR COMPANIES MAY ASSERT PROPRIETARY RIGHTS TO THE VARIOUS TECHNOLOGY COMPONENTS THAT WILL BE NECESSARY TO OPERATE A WIMAX OR UMTS-BASED WIRELESS BROADBAND NETWORK.

Because mobile WiMAX and UMTS based technologies such as TD-CDMA are

emerging wireless technologies that are not fully developed, there may be a greater risk that persons or entities unknown to us will assert proprietary rights to technology components that are necessary to operate WiMAX or UMTS-based wireless broadband networks or products. Numerous companies have submitted letters of assurance related to IEEE 802.16 and amendments or various UMTS based technologies, including TD-CDMA, stating that they may hold or control patents or patent applications, the use of which would be unavoidable to create a compliant implementation of either mandatory or optional portions of the standard. In such letters, the patent holder typically asserts that it is prepared to grant a license to its essential IP to an unrestricted number of applicants on a worldwide, non-discriminatory basis and on reasonable terms and conditions. If any companies asserting that they hold or control patents or patent applications necessary to implement the relevant technologies do not submit letters of assurance, or state in such letters that they do not expect to grant licenses, this could have an adverse effect on the implementation of mobile broadband networks utilizing such technologies as well as the sale of our mobile WiMAX or UMTS based products and technologies. In addition, we can not be certain of the validity of the patents or patent applications asserted in the letters of assurance submitted to date, or the terms of any licenses which may be demanded by the holders of such patents or patent applications. If we were required to pay substantial license fees to implement our mobile WiMAX or UMTS-based products and technologies, this could adversely affect the profitability of these products and technologies.

We anticipate that we will develop a patent portfolio related to our WiMAX and UMTS based products and technologies. However, there is no assurance that we will be able to obtain patents covering WiMAX or UMTS based products. Litigation may be required to enforce or protect our intellectual property rights. As a result of any such litigation, we could lose our proprietary rights or incur substantial unexpected operating costs. Any action we take to license, protect or enforce our intellectual property rights could be costly and could absorb significant management time and attention, which, in turn, could negatively impact our operating results. In addition, failure to protect our trademark rights could impair our brand identity.

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WE ARE SUBJECT TO RISKS ASSOCIATED WITH OUR INTERNATIONAL OPERATIONS.

We operate or hold spectrum through various subsidiaries and joint ventures in Canada, Germany and Switzerland and have additional operations located in Finland, Germany, Israel, Japan, South Korea, Switzerland and the United Kingdom. We expect to continue to expand our international operations and potentially enter new international markets through acquisitions, joint ventures and strategic alliances. Our announced acquisition of a majority interest in WT Telecom will provide us with additional operations in Switzerland, as well as Croatia and Slovakia. In addition, we recently launched business operations in Latin America, where a new business unit headquartered in Sao Paulo, Brazil will deliver our mobile broadband and wireless technology solutions to customers throughout the Latin American region. Our activities outside the United States operate in different competitive and regulatory environments than we face in the United States, with many of our competitors having a dominant incumbent market position and/or greater operating experience in the specific geographic market. In addition, in some international markets, foreign governmental authorities may own or control the incumbent telecommunications companies operating under their jurisdiction. Established relationships between government-owned or government-controlled telecommunications companies and their traditional local

telecommunications providers often limit access of third parties to these markets. In addition, owning and operating wireless spectrum in overseas jurisdictions may be subject to a changing regulatory environment. We can not assure you that changes in foreign regulatory guidelines for the issuance of wireless licenses, foreign ownership of spectrum licenses, the adoption of wireless standards or the enforcement and licensing of intellectual property rights will not adversely impact our operating results. Due to these competitive and regulatory challenges, our activities outside the United States may require a disproportionate amount of our management and financial resources, which could disrupt our operations and adversely affect our business.

THE BUSINESS PLAN OF OUR NETWORK SOLUTIONS GROUP IS DEPENDENT ON ENTERING INTO OR MAINTAINING NETWORK PARTNER RELATIONSHIPS.

Our Network Solutions Group intends to build and operate WiMAX/Wi-Fi networks for wireless service providers, cable operators, multimedia content distributors, applications service providers and Internet service providers. At present, NSG has not entered into any such arrangements and may not be able to negotiate such arrangements on acceptable terms, or at all. If we are unable to establish and maintain these service arrangements, we may have to modify our plans for the Network Solutions Group.

OUR BUSINESSES WHICH CURRENTLY GENERATE REVENUE ARE DEPENDENT ON A LIMITED NUMBER OF CUSTOMERS.

Our PacketVideo, GO Networks and IPWireless businesses currently generate revenue but are dependent on a limited number of customers. For the period from December 31, 2006 through March 30, 2007, PacketVideo's revenues from Verizon Wireless accounted for 75% of our revenues. We expect that our PacketVideo subsidiary will continue to generate a significant portion of its revenues through a limited number of mobile phone and device manufacturers and wireless carriers for the foreseeable future, although these amounts may vary from period-to-period. If any of these customers terminate their relationships with us, our revenues and results of operations could be materially adversely affected.

WE ARE DEPENDENT ON A SMALL NUMBER OF INDIVIDUALS, AND IF WE LOSE KEY PERSONNEL UPON WHOM WE ARE DEPENDENT, OUR BUSINESS WILL BE ADVERSELY AFFECTED.

Our future success depends largely upon the continued service of our board members, executive officers and other key management and technical personnel, particularly Allen Salmasi, our Chairman and Chief Executive Officer. Mr. Salmasi has been a prominent executive and investor in the technology industry for over 20 years, and the Company has benefited from his industry relationships in attracting key personnel and in implementing acquisitions and strategic plans. In addition, in order to develop and achieve commercial deployment of our mobile broadband products and technologies in competition with well-established companies such as Intel, QUALCOMM and others, we must rely on highly specialized engineering and other talent. Our key employees represent a significant asset, and the competition for these employees is intense in the wireless communications industry. We continue to anticipate significant increases in human resources, particularly in engineering resources, through 2008. If we are unable to attract and retain the qualified employees that we need, our business may be harmed.

As a company without a significant operating history, we may have particular difficulty attracting and retaining key personnel in periods of poor operating performance given the significant use of incentive compensation by well-established competitors. We do not maintain key person life insurance on any of our personnel. We also have no covenants against competition or nonsolicitation agreements with certain of our key employees. The loss of one or more of our key employees or our inability to attract, retain and motivate qualified personnel could negatively impact our ability to design, develop and commercialize our products and technology.

WE INTEND TO EXPAND OUR BUSINESS THROUGH ADDITIONAL ACQUISITIONS AND INVESTMENTS FOR WHICH WE MAY REQUIRE SIGNIFICANT ADDITIONAL CAPITAL, BUT WE MAY NOT BE ABLE TO OBTAIN ADDITIONAL FINANCING ON FAVORABLE TERMS OR AT ALL.

Part of our strategy is to pursue acquisitions of and investments in businesses and technologies to expand our business and enhance our technology development capabilities. In addition to our IPWireless, CYGNUS, GO Networks and PacketVideo acquisitions, we have made investments in a number of companies including Hughes Systique and Inquam Broadband, and anticipate future investments in other companies or other technologies, businesses or spectrum licenses. For instance, we recently announced our acquisition of a majority interest in WiMAX Telecom.

Our recent and future acquisitions could result in substantial cash expenditures, potentially dilutive issuances of equity securities, the incurrence of debt and contingent liabilities, a decrease in our profit margins and amortization of intangibles and potential impairment of goodwill. In addition, our investments could result in substantial cash expenditures, fluctuations in our results of operations resulting from changes in the value of the investments and diversion of management's time and attention. While we estimate that our working capital will be sufficient to fund our research and development activities and our operating losses at least through 2008, we may need to secure significant additional capital in the future to implement changes to, or expansions of, our business plan and to become cash flow positive. Sources of additional capital may include public or private debt and equity financings. To the extent that other attractive opportunities to acquire complimentary businesses or additional spectrum arise, we may need to raise additional funds to capitalize on such opportunities.

WE MAY BE LIABLE FOR CERTAIN INDEMNIFICATION PAYMENTS PURSUANT TO THE PLAN OF REORGANIZATION.

In connection with the sale of NTI and its subsidiaries other than Old NextWave Wireless to Verizon Wireless, we agreed to indemnify NTI and its subsidiaries against all pre-closing liabilities of NTI and its subsidiaries and against any violation of the Bankruptcy Court injunction against persons having claims against NTI and its subsidiaries, with no limit on the amount of such indemnity. We are not currently aware of any such liabilities that remain following the plan of reorganization and Verizon Wireless has not made any indemnity claims. We have received a decree of final judgment closing the Chapter 11 case, and all claims made in connection with the Chapter 11 case have been resolved. Nonetheless, to the extent that we are required to fund amounts under the indemnification, our results of operations and our liquidity and capital resources could be materially adversely affected. In addition, we may not have sufficient cash reserves to pay the amounts required under the indemnification if any amounts were to become due.

### RISKS RELATING TO GOVERNMENT REGULATION

GOVERNMENT REGULATION COULD ADVERSELY IMPACT OUR DEVELOPMENT OF WIRELESS BROADBAND PRODUCTS AND SERVICES, OUR OFFERING OF PRODUCTS AND SERVICES TO CONSUMERS, AND OUR BUSINESS PROSPECTS.

The regulatory environment in which we operate is subject to significant change, the results and timing of which are uncertain. The FCC has jurisdiction over the grant, renewal, lease, assignment and sale of our wireless licenses, the use of wireless spectrum to provide communications services, and the resolution of interference between users of various spectrum bands. Other aspects of our business, including construction and operation of our wireless systems, and the offering of communications services, are regulated by the FCC and other federal, state and local governmental authorities. States may exercise authority over such things as billing practices and consumer-related issues.

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Various governmental authorities could adopt regulations or take other actions that would adversely affect the value of our assets, increase our costs of doing business, and impact our business prospects. Changes in the regulation of our activities, including changes in how wireless, mobile, IP enabled services are regulated, changes in the allocation of available spectrum by the United States and/or exclusion or limitation of our technology or products by a government or standards body, could have a material adverse effect on our business, operating results, liquidity and financial position.

CHANGES IN LEGISLATION OR REGULATIONS MAY AFFECT OUR ABILITY TO CONDUCT OUR BUSINESS OR REDUCE OUR PROFITABILITY.

Future legislative, judicial or other regulatory actions could have a negative effect on our business. Some legislation and regulations applicable to the wireless broadband business, including how IP-enabled services are regulated, are the subject of ongoing judicial proceedings, legislative hearings and administrative proceedings that could change the manner in which our industry is regulated and the manner in which we operate. We cannot predict the outcome of any of these proceedings or their potential impact on our business.

If, as a result of regulatory changes, we become subject to the rules and regulations applicable to telecommunications providers, commercial mobile service providers or common carriers at the federal level or in individual states, we may incur significant administrative, litigation and compliance costs, or we may have to restructure our service offerings, exit certain markets or raise the price of our services, any of which could cause our services to be less attractive to customers. In addition, future regulatory developments could increase our cost of doing business and limit our growth.

WE MAY NOT HAVE COMPLETE CONTROL OVER OUR TRANSITION OF EBS AND BRS SPECTRUM, WHICH COULD IMPACT COMPLIANCE WITH FCC RULES.

The FCC's rules require transition of EBS and BRS spectrum to the new band plan on a Basic Trading Area ("BTA") basis. See "Government Regulation-BRS-EBS License Conditions." We do not hold all of the EBS and BRS spectrum in the BTAs in which we hold spectrum. Consequently, we will need to coordinate with other EBS and BRS licensees in order to transition spectrum we hold or lease. Disagreements with other EBS or BRS licensees about how the spectrum should be transitioned may delay our efforts to transition spectrum, could result in increased costs to transition the spectrum, and could impact our efforts to comply with applicable FCC rules. On April 27, 2006, the FCC implemented new, amended rules related to transition of the spectrum, and it adopted rules that will permit us to self-transition to the reconfigured band plan if other spectrum holders in our BTAs do not timely transition their spectrum. OUR USE OF EBS SPECTRUM IS SUBJECT TO PRIVATELY NEGOTIATED LEASE AGREEMENTS. CHANGES IN FCC RULES GOVERNING SUCH LEASE AGREEMENTS, CONTRACTUAL DISPUTES WITH EBS LICENSEES, OR FAILURES BY EBS LICENSEES TO COMPLY WITH FCC RULES COULD IMPACT OUR USE OF THE SPECTRUM.

All commercial enterprises are restricted from holding licenses for EBS spectrum. Eligibility for EBS spectrum is limited to accredited educational institutions, governmental organizations engaged in the formal education of enrolled students (e.g., school districts), and nonprofit organizations whose purposes are educational. Access to EBS spectrum can only be gained by commercial enterprises through privately-negotiated EBS lease agreements. FCC regulation of EBS leases, private interpretation of EBS lease terms, private contractual disputes, and failure of an EBS licensee to comply with FCC regulations all could impact our use of EBS spectrum and the value of our leased EBS spectrum. On April 27, 2006, the FCC released new rules governing EBS lease terms. EBS licensees are now permitted to enter into lease agreements with a maximum term of 30 years; lease agreements with terms longer than 15 years must contain a "right of review" by the EBS licensee every five years beginning in year 15. The right of review must afford the EBS licensee with an opportunity to review its educational use requirements in light of changes in educational needs, technology, and other relevant factors and to obtain access to such additional services, capacity, support, and/or equipment as the parties shall agree upon in the spectrum leasing arrangement to advance the EBS licensee's educational mission. A spectrum leasing arrangement may include any mutually agreeable terms designed to accommodate changes in the EBS licensee's educational use requirements and the commercial lessee's wireless broadband operations. In addition, the terms of EBS lease agreements are subject to contract interpretation and disputes could arise with EBS licensees. There can be no assurance that EBS leases will continue for the full lease term, or be renewed, or be extended beyond the current term, on terms that are satisfactory

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to us. Similarly, since we are not eligible to hold EBS licenses, we must rely on EBS licensees with whom we contract to comply with FCC rules. The failure of an EBS licensee from whom we lease spectrum to comply with the terms of their FCC authorization or FCC rules could result in termination, forfeiture or non-renewal of their authorization, which would negatively impact the amount of spectrum available for our use.

IF WE DO NOT COMPLY WITH FCC BUILD-OUT REQUIREMENTS RELATING TO OUR SPECTRUM LICENSES, SUCH LICENSES COULD BE SUBJECT TO FORFEITURE.

Certain build-out or "substantial service" requirements apply to our licensed wireless spectrum, which generally must be satisfied as a condition of license renewal. In particular, the renewal deadline and the substantial service build-out deadline for our WCS spectrum is July 21, 2010; for our BRS and EBS spectrum, the substantial service build-out deadline is May 1, 2011; and for our AWS spectrum, the substantial service build-out deadline is December 18, 2021. Failure to make the substantial service demonstration, without seeking and obtaining an extension from the FCC, would result in license forfeiture.

WE HAVE NO GUARANTEE THAT THE LICENSES WE HOLD OR LEASE WILL BE RENEWED.

The FCC generally grants wireless licenses for terms of ten or fifteen years, which are subject to renewal and revocation. FCC rules require all wireless licensees to comply with applicable FCC rules and policies and the

Communications Act of 1934 in order to retain their licenses. For example, licensees must meet certain construction requirements, including making substantial service demonstrations, in order to retain and renew FCC licenses. Failure to comply with FCC requirements with respect to any license could result in revocation or non-renewal of a license. There is no guarantee that licenses we hold or lease will remain in full force and effect or be renewed.

NEW FCC CONCEPTS IMPACTING SPECTRUM USE COULD AFFECT OUR USE OF WIRELESS SPECTRUM.

The FCC has initiated a number of proceedings to evaluate its rules and policies regarding spectrum licensing and usage. For example, it is considering new concepts that might permit unlicensed users to "share" our licensed spectrum to the extent the FCC believes harmful interference will not occur. These new uses could adversely impact our utilization of our licensed spectrum and our operational costs.

INTERFERENCE COULD NEGATIVELY IMPACT OUR USE OF WIRELESS SPECTRUM WE HOLD, LEASE OR USE.

Under applicable FCC rules, users of wireless spectrum must comply with technical rules that are intended to eliminate or diminish harmful radiofrequency interference between wireless users. Licensed spectrum is generally entitled to interference protection, subject to technical rules applicable to the radio service, while unlicensed spectrum has no interference protection rights and must accept interference caused by other users.

WIRELESS DEVICES UTILIZING WCS, BRS AND EBS SPECTRUM MAY BE SUSCEPTIBLE TO INTERFERENCE FROM SATELLITE DIGITAL AUDIO RADIO SERVICES ("SDARS").

Since 1997, the FCC has considered a proposal to permanently authorize terrestrial repeaters for SDARS operations adjacent to the C and D blocks of the WCS band. The FCC has permitted a large number of these SDARS terrestrial repeaters to operate on a special temporary authorization since 2001. Permanently authorizing SDARS repeaters adjacent to the WCS band could cause interference to WCS, BRS and EBS receivers. The extent of the interference from SDARS repeaters is unclear and is subject to the FCC's final resolution of pending proceedings. Because WCS C and D block licenses are adjacent to the SDARS spectrum, the potential for interference to this spectrum is of greatest concern. There is a lesser magnitude concern regarding interference from SDARS to WCS A and B block licenses, and EBS and BRS licenses. Central to the FCC's evaluation of this proposal has been the technical specification for the operation of such repeaters. SDARS licensees are seeking rule changes that would both unfavorably alter WCS technical operating requirements and permit all existing SDARS repeaters to continue to operate at their current operating parameters. Final technical rules will determine the potential interference conditions and requirements for mitigation. If SDARS repeaters result in interference to our WCS, BRS or WBS spectrum, our ability to realize value from this spectrum may be impaired.

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INCREASING REGULATION OF THE TOWER INDUSTRY MAY MAKE IT DIFFICULT TO DEPLOY NEW TOWERS AND ANTENNA FACILITIES.

The FCC, together with the FAA, regulates tower marking and lighting. In addition, tower construction and deployment of antenna facilities is impacted by

federal, state and local statutes addressing zoning, environmental protection and historic preservation. The FCC adopted significant changes to its rules governing historic preservation review of new tower projects, which makes it more difficult and expensive to deploy towers and antenna facilities. The FCC also is considering changes to its rules regarding when routine environmental evaluations will be required to determine compliance of antenna facilities with its RF radiation exposure limits. If adopted, these regulations could make it more difficult to deploy facilities. In addition, the FAA has proposed modifications to its rules that would impose certain notification requirements upon entities seeking to (i) construct or modify any tower or transmitting structure located within certain proximity parameters of any airport or heliport, and/or (ii) construct or modify transmission facilities using the 2500-2700 MHz radio frequency band, which encompasses virtually all of the BRS/EBS frequency band. If adopted, these requirements could impose new administrative burdens upon use of BRS/EBS spectrum.

### RISKS RELATING TO AN INVESTMENT IN OUR COMMON STOCK

# OUR DERIVATIVE SECURITIES AND CONTINGENT EARN-OUT PAYMENTS HAVE THE POTENTIAL TO DILUTE SHAREHOLDER VALUE AND CAUSE OUR STOCK PRICE TO DECLINE

On June 30, 2007, 92.6 million shares of our common stock were outstanding. Up to 36.7 million additional shares of our common stock may be issued upon the exercise or conversion of warrants, options, and shares of our Series A Senior Convertible Preferred Stock that have been issued or granted. In addition, up to \$142 million of our common stock may be issued as additional consideration to former IPWireless shareholders and under the IPWireless Employee Stock Bonus Plan upon the achievement of certain revenue milestones relating to IPWireless' public safety business and TDtv business and up to \$30.7 million of our common stock may be issued as additional consideration to former GO Network shareholders and under the GO Networks Employee Stock Bonus Plan upon the achievement of certain revenue milestones relating to the sales of GO Network's Wi-Fi base station products. On June 30, 2007, we had options outstanding to purchase 18,044,661 shares of our common stock at a weighted average exercise price of \$6.17 per share and warrants outstanding to purchase 500,000 shares of our common stock at an exercise price of \$6.00 per share. We also had warrants outstanding at June 30, 2007, to purchase 1,935,990 shares of our common stock for \$0.01 per share pursuant to the Warrant Agreement, dated July 17, 2006, among the Company and the initial purchasers of our senior notes. In addition, in March 2007, we issued 355,000 shares of Series A Senior Convertible Preferred Stock at a price of \$1,000 per share of convertible preferred stock in a private offering to investment funds and other institutional investors, as well as shareholders of the Company, including Next Wave Wireless Chairman and CEO, Allen Salmasi, and from Douglas Manchester, a member of the NextWave Wireless Board of Directors and Avenue Capital Group, of which Robert T. Symington, a member of the NextWave Board, is a portfolio manager. The Series A Senior Convertible Preferred Stock is convertible into shares of our common stock upon election of the holders at any time and at our election under certain circumstances. If all shares of Series A Senior Convertible Preferred Stock were converted, we would be obligated to issue 32.1 million shares of our common stock.

The exercise of these derivative instruments or the conversion of the convertible preferred stock into common stock may result in significant dilution to our current stockholders. Additionally, while the milestones giving rise our contingent earn-out payments may never be met or met only in part, these obligations to issue additional common stock may result in a significant dilution to our current stockholders. In addition, sales of large amounts of common stock in the public market upon exercise or conversion could materially adversely affect the share price.

In addition, we may need to raise additional funds to fund our operations,

to pay for an acquisition or to enter into a strategic alliance, and we might use equity securities, debt, cash, or a combination of the foregoing. If we use equity securities, our stockholders may experience dilution. A significant amount of our common stock coming on the market at any given time could result in a decline in the price of our common stock or increased volatility.

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OUR COMMON STOCK IS THINLY TRADED AND THUS THE MARKET PRICE OF OUR COMMON STOCK IS PARTICULARLY SENSITIVE TO TRADING VOLUME.

Our low trading volume has historically resulted in substantial volatility in the market price of our common stock, and may make it more difficult for us to sell equity or equity-related securities in the future at a time and price that we deem appropriate. In addition, due to the relatively low volume of trading in our common stock, stockholders may not be able to purchase or sell shares, particularly large blocks of shares, as quickly and as inexpensively as if the trading volume were higher. The sale of a significant position in common stock by a large shareholder also may lead the price of our stock to decline. More generally, the market for technology stocks has been extremely volatile, and has from time to time experienced significant price and volume fluctuations that bear little relationship or are not proportionate to the past or present operating performance of those companies.

OUR OPERATING RESULTS ARE SUBJECT TO SUBSTANTIAL QUARTERLY AND ANNUAL FLUCTUATIONS AND TO MARKET DOWNTURNS.

We believe that our future operating results over both the short- and long-term will be subject to annual and quarterly fluctuations due to several factors, some of which are outside management's control. These factors include:

- o significant research and development costs:
- o research and development issues and delays;
- o the ability of our businesses to generate revenue adequate to cover their expenses;
- o spectrum acquisition costs;
- o manufacturing issues and delays;
- o fluctuating market demand for WiMAX services:
- o impact of competitive products, services and technologies;
- o changes in the regulatory environment;
- o the cost and availability of network infrastructure; and
- o general economic conditions.

These factors affecting our future operating results are difficult to forecast and could harm our quarterly or annual operating results and the prevailing market price of our securities. If our operating results fail to meet the financial guidance we provide to investors or the expectations of investment

analysts or investors in any period, securities class action litigation could be brought against us and/or the market price of our securities could decline.

IF THE OWNERSHIP OF OUR COMMON STOCK CONTINUES TO BE HIGHLY CONCENTRATED, IT MAY PREVENT YOU AND OTHER STOCKHOLDERS FROM INFLUENCING SIGNIFICANT CORPORATE DECISIONS AND MAY RESULT IN CONFLICTS OF INTEREST THAT COULD CAUSE THE PRICE OF OUR COMMON STOCK TO DECLINE.

Allen Salmasi, our executive officers and other members of our Board of Directors beneficially own or control approximately 36.8% of our common stock as of June 30, 2007. Accordingly, Mr. Salmasi and the other members of the Board of Directors will be able to significantly influence matters that require stockholder approval, including the election of directors, any merger, consolidation or sale of all or substantially all of our assets or other significant corporate transactions. Our controlling stockholders may have interests that differ from your interests and may vote in a way with which you may disagree and which may be adverse to your interests. Corporate action may be taken even if other stockholders oppose them. These stockholders may also delay or prevent a change of control of us, even if that change of control would benefit our other stockholders, which could deprive our stockholders of the

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opportunity to receive a premium for their shares. The significant concentration of ownership of our common stock may adversely affect the trading price of our common stock due to investors' perception that conflicts of interest may exist or arise.

IF SECURITIES OR INDUSTRY ANALYSTS DO NOT PUBLISH RESEARCH OR REPORTS ABOUT OUR BUSINESS, IF THEY CHANGE THEIR RECOMMENDATIONS REGARDING OUR SHARES ADVERSELY OR IF OUR OPERATING RESULTS TO NOT MEET THEIR EXPECTATIONS, THE PRICE OF OUR COMMON STOCK COULD DECLINE.

The trading market for our common stock will be influenced by the research and reports that industry and securities analysts publish about us or our business. If these analysts fail to publish reports about us or if one or more of these analysts cease coverage of our company or fail to publish reports on us regularly, we could lose visibility in the financial markets, which in turn could cause the price of our common stock to decline. Moreover, if one or more analysts who cover us downgrade our common stock or if our operating results do not meet their expectations, the price of our common stock could decline.

The market price for our common stock may be volatile, which could cause the value of your investment to decline.

The stock market in general, and the stock prices of technology and wireless communications companies in particular, have experienced volatility that often has been unrelated to the operating performance of any specific public company. Factors that may have a significant impact on the market price of our common stock include:

- announcements concerning us or our competitors, including the selection of mobile WiMAX wireless communications technology by telecommunications providers and the timing of the roll-out of those systems;
- o receipt of substantial orders or order cancellations for integrated circuits and system software products for mobile WiMAX networks by us

or our competitors;

- o quality deficiencies in technologies, products or services;
- o announcements regarding financial developments or technological
  innovations;
- o our ability to remediate the material weakness in internal controls over financial reporting identified in connection with our restatement of revenues of our PacketVideo subsidiary;
- international developments, such as technology mandates, political developments or changes in economic policies;
- o lack of capital to invest in WiMAX networks;
- o new commercial products;
- o changes in recommendations of securities analysts;
- o government regulations, including FCC regulations governing spectrum licenses;
- o earnings announcements;
- o proprietary rights or product or patent litigation;
- o strategic transactions, such as acquisitions and divestitures; or
- o rumors or allegations regarding our financial disclosures or practices.

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Our share price may be subject to volatility, particularly on a quarterly basis. Shortfalls in our revenues or earnings in any given period relative to the levels expected by securities analysts could immediately, significantly and adversely affect the trading price of our common stock.

From time to time, we may repurchase our common stock at prices that may later be higher than the market value of the share on the repurchase date. This could result in a loss of value for stockholders if new shares are issued at lower prices.

In the past, securities class action litigation has often been brought against a company following periods of volatility in the market price of its securities. Due to changes in the volatility of the price of our common stock, we may be the target of securities litigation in the future. Securities litigation could result in substantial costs and divert management's attention and resources.

PROVISIONS OF OUR CHARTER DOCUMENTS COULD DELAY OR PREVENT AN ACQUISITION OF OUR COMPANY, EVEN IF THE ACQUISITION WOULD BE BENEFICIAL TO HOLDERS OF OUR COMMON STOCK, AND COULD MAKE IT MORE DIFFICULT FOR YOU TO CHANGE MANAGEMENT.

Our Certificate of Incorporation and Bylaws contain provisions that could depress the trading price of our common stock by acting to discourage, delay or prevent a change of control of our company or changes in management that holders

of our common stock might deem advantageous. Specific provisions in our Certificate of Incorporation and Bylaws include:

- o our directors serve staggered, three-year terms and accordingly, pursuant to Delaware law, can only be removed with cause;
- o no action can be taken by stockholders except at an annual or special meeting of the stockholders called in accordance with our bylaws, and stockholders may not act by written consent;
- o our board of directors will be expressly authorized to make, alter or repeal our bylaws, and our stockholders will be able to make, alter or repeal our bylaws by a vote of 66-2/3% of the issued and outstanding voting shares;
- o any vacancies on the board of directors would be filled by a majority
  vote of the board;
- o our board of directors will be authorized to issue preferred stock without stockholder approval; and
- o we will indemnify officers and directors against losses that they may incur in investigations and legal proceedings resulting from their services to us, which may include services in connection with takeover defense measures.

As a result of the provisions of our Certificate of Incorporation and Bylaws, the price investors may be willing to pay in the future for our common stock may be limited.

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#### SPECIAL NOTE REGARDING FORWARD LOOKING STATEMENTS

This registration statement and other reports, documents and materials we will file with the Securities and Exchange Commission (the "SEC") contain, or will contain, disclosures that are forward-looking statements that are subject to risks and uncertainties. All statements other than statements of historical facts are forward-looking statements. These statements, which represent our expectations or beliefs concerning various future events, may contain words such as "may," "will," "expects," "anticipates," "intends," "plans," "believes," "estimates," or other words of similar meaning in connection with any discussion of the timing and value of future results or future performance. These forward-looking statements are based on the current plans and expectations of

our management and are subject to certain risks, uncertainties (some of which are beyond our control) and assumptions that could cause actual results to differ materially from historical results or those anticipated. These risks include, but are not limited to:

- o our limited relevant operating history;
- o our ability to remediate the material weakness in internal controls over financial reporting identified in connection with our restatement of revenues of our PacketVideo subsidiary;
- o our ability to manage growth or integrate recent or future
   acquisitions;
- o competition from alternative wireless technologies and other technology companies;
- o our ability to develop and commercialize mobile broadband products and technologies;
- o the ability of vendors to manufacture commercial WiMAX equipment and devices;
- o consumer acceptance of WiMAX technology;
- o changes in government regulations;
- o changes in capital requirements;
- o any loss of our key executive officers; and
- o the other risks described under "Risk Factors" and elsewhere in the information contained or incorporated into this registration statement.

There may also be other factors that cause our actual results to differ materially from the forward looking statements.

Because of these factors, we caution you that you should not place any undue reliance on any of our forward-looking statements. These forward-looking statements speak only as of the date of this registration statement and you should understand that those statements are not guarantees of future performance or results. New risks and uncertainties arise from time to time, and it is impossible for us to predict those events or how they may affect us. Except as required by law, we have no duty to, and do not intend to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

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### USE OF PROCEEDS

We are registering these shares pursuant to the registration rights granted to the selling stockholders in connection with the acquisition of

IPWireless, Inc. We will not receive any proceeds from the resale of our common stock under this offering.

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### SELLING STOCKHOLDERS

The selling stockholders may from time to time offer and sell any or all of the shares of our common stock set forth below pursuant to this prospectus. When we refer to "selling stockholders" in this prospectus, we mean the persons listed in the table below, and the pledges, donees, permitted transferees, assignees, successors and others who later come to hold any of the selling stockholders' interests in shares of our common stock other than through a public sale.

The following table sets forth, as of the date of this prospectus, the name of the selling stockholders for whom we are registering shares for resale to the public, and the number of shares of common stock that each selling stockholder may offer pursuant to this prospectus. The shares of common stock offered by the selling stockholders were issued pursuant to exemptions from the registration requirements of the Securities Act. The selling stockholders represented to us that they were accredited investors and were acquiring our common stock for investment and had no present intention of distributing the common stock received by the selling stockholders. We filed with the Securities and Exchange Commission, under the Securities Act, a Registration Statement on Form S-3 with respect to the resale of the common stock from time to time by the selling stockholders, and this prospectus forms a part of that registration statement.

Based on the information provided to us by the selling stockholders and as of the date the same was provided to us, assuming that the selling stockholders sell all of the shares of our common stock beneficially owned by them that have

been registered by us and do not acquire any additional shares during the offering, the selling stockholders will not own any shares other than those appearing in the column entitled "Number of Shares of Common Stock Owned After the Offering." We cannot advise you as to whether the selling stockholders will in fact sell any or all of such shares of common stock. In addition, the selling stockholders may have sold, transferred or otherwise disposed of, or may sell, transfer or otherwise dispose of, at any time and from time to time, the shares of our common stock in transactions exempt from the registration requirements of the Securities Act after the date on which it provided the information set forth on the table below.

PRIOR TO THE	PURSUANT TO		
0	7,229	7,229	7,229
0			
0	•	•	•
0			
	SHARES OF COMMON STOCK OWNED PRIOR TO THE OFFERING 0 0	SHARES OF       NUMBER OF         COMMON       SHARES OF         STOCK       COMMON         OWNED       STOCK ISSUED         PRIOR TO THE       PURSUANT TO         OFFERING       THE OFFERING(1)	SHARES OF       NUMBER OF       TOTAL         COMMON       SHARES OF       NUMBER OF         STOCK       COMMON       SECURITIES         OWNED       STOCK ISSUED       OWNED         PRIOR TO THE       PURSUANT TO       PRIOR TO         OFFERING       THE OFFERING(1)       THE OFFERING         0       7,229       7,229         0       8,009       8,009         0       300,104       300,104

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Bert L. Zaccaria PO Box S-PMB 3003 Carmel CA 93921 0 10,892 10,892 10,892 Blair Woodward 910 Princeton Kingston Rd.

Princeton

Edgar Filing: NextWa	Edgar Filing: NextWave Wireless Inc Form 424B3				
NJ 08540	0	1,630	1,630	1,630	
Bradford Jeffries c/o Cooley Godward 101 California Street, 5th Floor San Francisco					
San Francisco CA 94111	0	6,801	6,801	6,801	
Cassin 1997 Charitable Trust Attn: Brendan J. Cassin & Isabel Cassin 3000 Sand Hill Rd, Building 3, Suite 210 Menlo Park CD 04025		0.001	0.001	2 001	
CA 94025	0	2,8U1	2,801	2,801	
Cassin Family Partners, a CA Limited Partnership Attn: Brendan J. Cassin & Isabel Cassin 3000 Sand Hill Rd, Building 3, Suite 210 Menlo Park					
CA 94025	0	11,238	11,238	11,238	
Cassin Family Trust UDT 1/31/96 Attn: Brendan J. Cassin & Isabel Cassin 3000 Sand Hill Rd, Building 3, Suite 210 Menlo Park CA 94025  Robert S. Cassin Charitable Trust UTA dated 2/20/97	0	103,748	103,748	103,748	
Attn: Brendan J. Cassin & Isabel Cassin 3000 Sand Hill Rd, Building 3, Suite 210 Menlo Park CA 94025	0	2,801	2,801		
Christopher Noble c/o Bay Partners 2882 Sand Hill Road, Suite 240 Menlo Park CA 94025		6,365	6,365	6,365	
Christy C. Kunin 15065 NE 144th Street Redmond WA 98052	0	17	17	17	
Clarity Partners, L.P. Attn: R. Rudolph Reinfrank or Clint Walker 100 North Crescent Drive, Suite 300 Beverly Hills					

Edgar Filing: NextWa	0	264,269	264,269	264.26
	22			
CNA Trust TTEE, FBO Venture Law Group 401(k) John V. Bautista				
c/o Union Bank				
3080 S. Bristol St. 2nd Floor				
Costa Mesa				
CA 92626	0	323	323	3
Craig W. Johnson c/o Concept2Company, Inc.				
100 Hamilton Ave., Suite 100				
Palo Alto CA 94301	0	10,819	10,819	10.8
				±0 <b>,</b> 0
Dan Burke 128 Scenic Drive				
Redwood City				
CA 94062	0	4,579	4,579	4,5
Daniel Goldberg				
c/o Telesat Canada 1601 Telesat Court				
Gloucester, Ontario K1B 5P4				
K1B5P4, Canada	0	699	699	6
OCM II Annex Fund, L.P.				
Attn: Lisa Harris 2420 Sand Hill Road, Suite 200				
Menlo Park				
CA 94025	0	106,755	106,755	106,7
DCM Internet Fund, L.P.				
Attn: Lisa Harris 2420 Sand Hill Road, Suite 200				
Menlo Park	2	05 550	05 550	0.5.5
CA 94025	0	35,553	35,553	35,5
DCM Network Fund, L.P.				
Attn: Lisa Harris 2420 Sand Hill Road, Suite 200				
Menlo Park	0	10.055	1.0.055	1.0.0
CA 94025		16,255	16,255	16,2
Dempsey Revocable Trust				
c/o Bay Partners 2882 Sand Hill Road, Suite 240				
Menlo Park	0	7 0 ( 1	7 0 6 1	7 0
CA 94025	0	7,961	/,961	/ <b>,</b> 9
Derek J. Kerton				
8032 Canyon Creek Circle Pleasanton				

Edgar Filing: NextWave Wireless Inc Form 424B3					
CA 94588-4764	0	659	659	659	
Doll Technology Affiliates Fund II, L.P. Attn: Lisa Harris 2420 Sand Hill Road, Suite 200 Menlo Park					
CA 94025	0	20,365	20,365	20,365	
	23				
Doll Technology Investment					
Fund II, L,P. 2420 Sand Hill Road, Suite 200					
Menlo Park CA 94025	0	246,306	246,306	246,306	
Donald L. Lucas, SUCC TTE 3000 Sand Hill Rd, Building 3, Suite 210 Menlo Park					
CA 94025	0	16,435	16,435	16,435	
Donald L. Lucas, TTEE Donald L. and Lygia S. Lucas Trust 3000 Sand Hill Rd, Building 3, Suite 210 Menlo Park					
CA 94025	0	1,845	1,845	1,845	
Dougery Ventures, LLC Attn: John Dougery 165 Santa Ana Avenue San Francisco					
CA 94127	0	97	979	97	
Drysdale Partners 177 Bovet Road, Suite 600 San Mateo					
CA 94402	0	7,229	7,229	7,229	
Elise P.W. Kiely 161 Woodlands Dr. Falmouth					
ME 04105	0	76	76	76	
Ellen Hancock PO Box 169 Ridgefield					
Ridgefield CT 06877	0	1,622	1,622	1,622	
Evelyn Bowen Lockton Trust 130 Reservoir Road					
Hillsborough CA 94010	0	21,526	21,526	21,526	

Freidenrich Family Partnership, LP Attn: Bob Burlinson 300 Hamilton Ave. Palo Alto CA 94301	0	83 <b>,</b> 995	83 <b>,</b> 995	83 <b>,</b> 995
Gabriel Legacy Fund II, L.P. Attn: Frederick W. Bolander 350 Marine Parkway, Suite 2000 Redwood Shores CA 94065	0	375	375	375
Gabriel Legacy Fund L.P. Attn: Frederick W. Bolander 350 Marine Parkway, Suite 2000 Redwood Shores CA 94065	0	19,332	19,332	19,332
Gabriel Venture Partners II, L.P. Attn: Frederick W. Bolander 350 Marine Parkway, Suite 2000 Redwood Shores CA 94065	0	231,541	231,541	231,541

Gabriel Venture Partners L.P. Attn: Frederick W. Bolander 350 Marine Parkway, Suite 2000 Redwood Shores CA 94065	0	435,476	435,476	435 <b>,</b> 476
Gary M. Cohen 2001 Halyard Lane Reston		204	204	
VA 20191	0	204	204	204
George Drysdale 177 Bovet Road, Suite 600 San Mateo CA 94402	0	3,216	3,216	3,216
Henry L. B. Wilder 3301 Tripp Road Woodside CA 94061	0	95,790	95,790	95 <b>,</b> 790
Henry T. Wilson c/o Northwood Ventures 484 Underhill Blvd., Suite 205 Syosset NY 11791	0	85	85	85
Inspirit Technology Limited c/o PCCW Limited PCCW A8Tower, 39th Floor				

Taikoo Place, Q979 King's Road, Quarry Bay Hong Kong	0	71,966	71,966	71,966
J.F. Shea Co., Inc. as Nominee 1999-89 Edmund H. Shea, Jr. Attn: Edmund H. Shea, Jr. 655 Brea Canyon Road Walnut				
CA 91789	0	590,484	590,484	590,484
James Wickett 142 Patricia Drive Atherton				
CA 94027	0	3,182	3,182	3,182
Jeffery L. Donovan 201 Merritt Road Los Altos				
CA 94022	0	10,868	10,868	10,868
Jeffrey Blumenfeld 6614 32nd St., NW Washington				
DC 20015	0	3,317	3,317	3,317
John and Marilyn Dougery Trust, John R. and Marilyn R. Dougery, Trustees 165 Santa Ana Avenue				
San Francisco CA 94127	0	1,806	1,806	1,806
John Lockton 130 Reservoir Road Hillsborough				
CA 94010	0	9,050	9,050	9,050
John Nicholson c/o The Nicholson Company 1680 Dell Ave.				
Campbell CA 95008	0	136	136	136

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John R. Dougery, Jr. Trust, John R. Dougery, Trustee 165 Santa Ana Avenue San Francisco CA 94127 0 97 97 97 John V. Bautista

c/o Orrick Herrington & Sutcliffe

1000 Marsh Rd.				
Menlo Park CA 94025	0	4,178	4,178	4,178
Jonathan Beizer 1335 Brandt Street				
Hillsborough				
CA 94010	0	28,695	28,695	28,695
Jonathan Hambridge 174 Granville Way				
San Francisco				
CA 94127	0	4,579	4,579	4,579
Kathryn Ann Dougery Trust,				
John R. Dougery, Trustee				
165 Santa Ana Avenue San Francisco				
CA 94127	0	97	97	97
KOCO Capital Company, L.P. Shant Mardirossian				
111 Radio Circle				
Mt. Kisco				
NY 10549	0	20,451	20,451	20,451
Loring W. Knoblauch, Jr. 760 Old Post Road Bedford				
NY 10506	0	341	341	341
Malaam Gaudan				
Malcom Gordon 65 Penn Lea Road				
Bath, AVON				
BA1 3RQ				
United Kingdom	0	7,229	7,229	7,229
M. Mavin Howley, trustee of the M. Mavin Howley Trust dtd 2/18/05 235 Del Casa Drive				
Mill Valley	0	00.004	00.004	00.004
CA 94941	0	80,324	80,324	80,324
Marcella Yano 511 Harvard Rd.				
San Mateo	0	1 251	1 251	1 251
CA 94402	U 	1,351	1,351 	1,351
Marilyn Dougery Trust 165 Santa Ana Avenue				
San Francisco CA 94127	0	97	97	97
Multimedia Research Institute Corp. Attn: Akira Morio Hill Crest Hirakawacho 1 F				
2-5-7 Hirakawacho, Chiyodaku Tokyo, Japan 102-0093	0	59 <b>,</b> 809	59,809	59 <b>,</b> 809

Nextel Data Investments I, Inc. Attn: Todd Rowley or Melissa LeTendre 2001 Edmund Halley Drive Reston VA 20191	0	2,941,455	2,941,455	2,941,455
Northwood Capital Partners LLC c/o Northwood Ventures 484 Underhill Blvd., Suite 205 Syosset NY 11791	0	4,103	4,103	4,103
NI 11/91		4,103	4,103	4,103
Northwood Ventures LLC c/o Northwood Ventures 484 Underhill Blvd., Suite 205 Syosset NY 11791	0	24,618	24,618	24,618
		, 	, 	, 
Oak Hill Capital Management Partners, L.P. Attn: Kevin Levy 201 Main Street, Suite 2415 Fort Worth TX 76102	0	19,802	19,802	19,802
Oak Hill Capital Partners, L.P. Attn: Kevin Levy 201 Main Street, Suite 2415 Fort Worth				
TX 76102	0	772,322	772,322	772,322
OHCP IPWireless, L.P. Attn: Kevin Levy 201 Main Street, Suite 2415 Fort Worth TX 76102	0	3,980	3,980	3,980
Peter A. Howley Western Venture 369 B Third Street, #373 San Rafael				
CA 94901	0	83,396		83,396
Peter G. Schiff c/o Northwood Ventures 484 Underhill Blvd., Suite 205 Syosset NY 11791	0	1,493	1,493	1,493
Pride Park Investment Pte Ltd. c/o GIC Special Investments Pte Ltd. 255 Shoreline Drive, Suite 600				
Redwood City CA 94065	0	318,316	318,316	318,316

RBC Dain Rauscher Cust. Kevin Shannon (IRA) 1761 Novato Blvd.				
Novato				
CA 94947	0	1,335	1,335	1,335
Richard M. Lucas Foundation 3000 Sand Hill Rd, Building 3, Suite 210 Menlo Park				
CA 94025	0	15,800	15,800	15,800
	27			
Robert E. Hoffman				
971 Colonial Meadows Way Virginia Beach				
VA 23454	0	419	419	419
Roger Nichol				
Waylands				l
Folly Road				
Lambourn, Berkshire RG17 8QE				
United Kingdom	0	7,229	7,229	7,229
Roger Quayle 2517 Valdivia Way				
Burlingame				
CA 94010	0	22,095	22,095	22,095
Rolapp Trust				
165 Santa Ana Avenue				
San Francisco CA 94127	0	97	97	97
CA 94127		، ر 	، ر. 	· ·
Settlemier Revocable Trust UAD 2-1-89 451 Marina Blvd.				
451 Marina Bivd. San Francisco				
CA 94123		700	700	700
Shelley Dougery Trust, John R.				
Dougery, Trustee				
165 Santa Ana Avenue San Francisco				
San Francisco CA 94127	0	97	97	97
SilverHaze Partners, L.P. Attn: Zeid Masri, President				
6862 Elm Street, Suite 720				
McLean	0	10 004	10 004	10 604
VA 22101	0	19,604	19,604	19,604

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Stone House LLC 7527 Old Dominion Drive				
McLean VA 22102	0	8,967	8,867	8,967
The K.B. and Sukanya Chandrasekhar Living Trust 21591 Regnart Rd. Cupertino				
CA 95014	0	47,702	47,702	47,702
Thierry Maupile 25731 Deerfield Drive Los Altos Hills				
CA 94066	0	2,065	2,065	2,065
Theodore H. Swindells 139 24th Avenue San Francisco				
CA 94121		2,341	2,341	2,341
VLG Associates 2000 Attn: Mark Royer 275 Middlefield Rd. Menlo Park		105	105	
CA 94025	0	195	195	195 
VLG Investments 1999 Attn: Mark Royer 275 Middlefield Rd. Menlo Park				
CA 94025	0	458	458	458
	28			

William Jones				
Meadow Vale				
Dauntsey				
Chippenham, Wiltshire				
SN15 4JH				
United Kingdom	0	32,630	32,630	32,630

\* Represents beneficial ownership of less than 1%

(1) The number of shares of our common stock being offered for resale includes 389,715 shares subject to escrow arrangements until May 11, 2008, which shares will be subject to forfeiture if we incur certain losses which are indemnifiable under the IPWireless Merger Agreement, including any losses we may incur as a result of any breach of the representations and warranties or covenants of IPWireless contained in our merger agreement with IPWireless.

(2) Unless otherwise indicated, assumes that each selling stockholder will resell all of the shares of our common stock offered hereunder. Applicable percentage of ownership is based on 92,560,146 shares of our common stock outstanding as of June 30, 2007, together with securities exercisable for, or convertible into, shares of common stock within 60 days of June 30, 2007.

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### DESCRIPTION OF CAPITAL STOCK

### GENERAL

As of June 30, 2007, we have 92,560,146 shares of our common stock outstanding held by approximately 1,142 holders of record. Our authorized capital stock consists of 400,000,000 shares of common stock, par value \$0.001 per share and 25,000,000 shares of preferred stock, par value \$0.001 per share, of which 355,000 shares have been designated as Series A Senior Convertible Preferred Stock. As of June 30, 2007, we have 355,000 shares of our Series A Preferred Stock outstanding held by approximately 21 holders of record. The outstanding shares of our common stock and Series A Preferred Stock are fully paid and non-assessable. As of June 30, 2007, there are 36,678,164 shares reserved for future issuance, of which 20,480,651 will be reserved for issuance upon the exercise of granted and outstanding options and warrants and 16,192,513 will be available for future option grants, plus up to \$5.0 million of stock may be issued under the GO Networks Employee Stock Bonus Plan upon the achievement of specified milestones. In addition, shares of our common stock have become issuable pursuant to the CYGNUS Plan and the PacketVideo Corporation 2005 Equity Incentive Plan (the "PacketVideo Plan").

A description of our common stock and Series A  $\ensuremath{\mathsf{Preferred}}$  Stock appears below.

### COMMON STOCK

Dividend Rights. Holders of outstanding shares of our common stock are entitled to receive dividends out of assets legally available at the times and

in the amounts that our board of directors may determine from time to time.

Voting Rights. Each holder of common stock is entitled to one vote for each share of common stock held on all matters submitted to a vote of stockholders. We have not provided for cumulative voting for the election of directors in our certificate of incorporation. This means that the holders of a majority of the shares voted can elect all of the directors then standing for election.

No Preemptive, Conversion or Redemption Rights. Our common stock is not entitled to preemptive rights and is not subject to conversion or redemption.

Right to Receive Liquidation Distributions. Upon our liquidation, dissolution or winding-up, the holders of our common stock are entitled to share in all assets remaining after payment of all liabilities and the liquidation preferences of any outstanding preferred stock. Each outstanding share of common stock is fully paid and nonassessable.

### SERIES A PREFERRED STOCK

Dividend Rights. The Series A Preferred Stock is entitled to receive quarterly dividends on the liquidation preference at a rate of 7.5% per annum. Until the fourth anniversary of issuance, we can elect whether to declare dividends in cash or to not declare and pay dividends, in which case the per share dividend amount will be added to the liquidation preference. From and after the fourth anniversary of issuance, we must declare dividends in cash each quarter, subject to applicable law. The dividend rate is subject to adjustment to 10% per annum if we default in our dividend payment obligations, fail to file a shelf registration statement with the Securities and Exchange Commission on or prior to July 31, 2007 or fail to cause the shelf registration statement to be declared effective on or prior to November 30, 2007. The dividend rate is also subject to adjustment to 15% per annum if we fail to comply with the protective covenants of the Series A Preferred Stock described below and to 18% per annum if we fail to convert or redeem the Series A Preferred Stock when required to do so, as described below.

Voting Rights. Pursuant to the terms of the Series A Preferred Stock, so long as at least 25% of the issued shares of Series A Preferred Stock remain outstanding, and until the date on which we elect to redeem all shares of Series A Preferred Stock in connection with an asset sale, as described below, we must receive the approval of the holders of shares representing at least 75% of the Series A Preferred Stock then outstanding to (i) incur indebtedness in excess of \$500 million, subject to certain adjustments and exceptions, (ii) create any capital stock that is senior to or on a parity with the Series A Preferred Stock

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in terms of dividends, distributions or other rights, or (iii) consummate asset sales involving the receipt of gross proceeds of, or the disposition of assets worth, \$500 million or more based on their fair market value. In addition, so long as at least 25% of the issued shares of Series A Preferred Stock remain outstanding, we may not distribute rights or warrants to all holders of our common stock entitling them to purchase shares of our common stock, or consummate any sale of our common stock, for an amount less than the fair market value on the date of issuance, with certain exceptions. With respect to other matters requiring stockholder approval, the shares of Series A Preferred Stock will be entitled to vote as one class with the common stock on an as-converted basis.

Conversion Rights and Redemption Rights. Each share of Series A Preferred Stock is convertible into a number of shares of our common stock equal to the liquidation preference then in effect divided by \$11.05. If all shares of Series A Preferred Stock were to be converted, we would be obligated to issue 32,126,696 shares of our common stock. The Series A Preferred Stock is convertible at any time at the option of the holder, or at our election after the 18-month anniversary of issuance, subject to