PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Xircom Wireless, Inc	06/13/2002

RECEIVING PARTY DATA

Name:	Intel Corporation	
Street Address:	2200 Mission College Boulevard	
City:	Santa Clara	
State/Country:	CALIFORNIA	
Postal Code:	95052	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10338973

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	P11568D
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NAME OF SUBMITTER: Mark C. Van Ness 39,865

Total Attachments: 3

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PATENT REEL: 016975 FRAME: 0581

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Xircom Wireless, Inc., a Delaware corporation ("Assignor"), hereby sells, assigns, transfers and conveys to Intel Corporation, a Delaware corporation ("Assignee"), it's successors, assigns and legal representatives, the entire right, title and interest in and to the United States Patent Application Number 08/987,893.

and all divisions, continuations, and renewals thereof, and all proceeds therefor (including but not limited to, all license royalties and proceeds of infringement suits) and all United States and foreign letters patents which may be granted on the applications in a country foreign to the United States,

and all reissues, extensions thereof, and in and to any and all causes of action (excepting claims upon the United States of America) for past, present, and future infringement of any of the Letters Patents, or relating to any inventions or discoveries described therein, including the right to collect royalties for all such infringements and the right to sue on all such causes of action for their own use and benefit and the use and benefit to their successors, assigns and legal representatives, each and every of the foregoing rights, titles and interests herein assigned to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be duly executed in its name and behalf by affixing its hand and seal thereto by its designated officer, director, or agent, whose name and title appear below.

Executed at Thousand Caks, CA (city and state) this 13th day of June, 2002.

Xircom Wireless, Inc.

Kevin Fillo

Secretary and General Counsel

ASSIGNMENT

WHEREAS, OMNIPOINT CORPORATION, c/o VOICESTREAM WIRELESS

CORPORATION, 3650 131st Avenue SE, Bellevue, Washington 98006, a Delaware corporation, being the owner of the patent application titled "DIGIT TRANSMISSION OVER WIRELESS COMMUNICATION LINK", having U.S. Patent Application Serial No. 08/987,893, and filed 12/10/1997; and

WHEREAS, OMNIPOINT TECHNOLOGIES, INC., a Delaware corporation, having a place of business at 1365 Garden of the Gods Road, Colorado Springs, Colorado 80907, is desirous of acquiring the exclusive right, title and interest in and to said patent application and in and to any Letters Patent to be granted thereon and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto; and

WHEREAS I, DAVID A. MILLER, hereby acknowledge that I am Vice President and Assistant Secretary of Omnipoint Corporation and am authorized to execute this assignment of rights, title and interest in and to said patent application and to any patents resulting therefrom; and

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, OMNIPOINT CORPORATION does hereby sell, assign, transfer and set over unto said OMNIPOINT TECHNOLOGIES, INC., its successors and assigns, the entire right, title and interest in and to said patent application, and in and to any and all Letters Patent to be granted thereon and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also including all priority rights under the International Convention for the protection of industrial property for every member country, and all applications for patents heretofore or hereafter filed for any invention in any foreign countries

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ASSIGNMENT

WHEREAS, I, NARAYAN P. MENON, a citizen of India, residing at 5910 Bay Springs Lane, Colorado Springs, Colorado 80918 have invented a new and useful invention, titled DIGIT TRANSMISSION OVER WIRELESS COMMUNICATION LINK for which I have filed application papers for United States Letters Patent thereon, Application Serial No. 08/987,893, filed December 10, 1997; and

WHEREAS, OMNIPOINT CORPORATION, a Delaware corporation, having a place of business at 3 Bethesda Metro Center, Suite 400, Bethesda, Maryland, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, NARAYAN P. MENON, do hereby sell, assign, transfer and set over unto the said OMNIPOINT CORPORATION, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention for the Protection of Industrial

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REEL: 016975 FRAME: 0584