03-29-2001							
FOR 1-31-	<sup>M PTC, 1595</sup> <sup>-92</sup> <b>3.5.01</b>	REC(			: <b>T</b>	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Docket No. 212/049 101651762							
To the Honorable Commissioner of Patents and Trademarks. Please record the analysis or Copy thereof.							
1.	<ol> <li>Name of conveying party(ies): OMNIPOINT CORPORATION</li> </ol>			2. Name and address of receiving party: Name: OMNIPOINT TECHNOLOGIES, INC.			
	Additional name(s) of conveying party(ies) attached?			Internal Address:			
3.	Nature of conveyance:         ☑ Assignment       □ Merger         □ Security Agreement       □ Change of Name						
				City:		State: Zip:	
				Street Address: 1365 Garden of the Gods Road			
	Other			City: <u>Colorado Springs</u> State: <u>CO</u> Zip: <u>80907</u>			
	Execution Date: June 26, 2000						
	Additional name(s) & address(es) attached? Yes X N						
4.	If this document is being filed together with a new application, the execution date of the application is:						
A.	Patent Application No(s).: 08/481,613			B. Patent No(s).: <u>5,659,574</u>			
Additional numbers attached? 🔲 Yes 🛛 No							
5.	Name and address of party to whom correspondence concerning document should be mailed:		pondence	6. Total number of applications and patents involved: <u>1</u>			
	Name: <u>Steven D. Hemminger</u>			7. Total fee (37 CFR 3.41): \$40.00 E			
				Enc	losed	-	
	Internal Address: LYON & LYON LLP 633 West Fifth Street, Suite 4700				area this Danas	it Account if any additional fee is	
	Los Angeles, CA 90071-2066			Charge this Deposit Account if any additional fee is required			
					8. Deposit Account Number: 12-2475		
DO NOT USE THIS SPACE							
9. Statement and signature:							
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.							
Steven D. Hemminger, Reg No. 30,755							
Total number of pages including cover sheet: <u>3</u>							
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~	Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503						

PATENT REEL: 011620 FRAME: 0291

## ASSIGNMENT

WHEREAS, OMNIPOINT CORPORATION, c/o VOICESTREAM WIRELESS CORPORATION, 3650 131<sup>st</sup> Avenue SE, Bellevue, Washington 98006, a Delaware corporation, being the owner of the patent application titled "MULTI-BIT CORRELATION OF CONTINUOUS PHASE MODULATED SIGNALS", having U.S. Patent Application Serial No. 08/481,613, and filed 06/07/1995, which United States Letters Patent issued on 08/19/1997 as U.S. Patent No. 5,659,574; 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

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applications for patents heretofore or hereafter filed for any invention in any foreign countries and all patents (including all extensions, renewals and reissues thereof) granted on said application in any foreign countries to be held and enjoyed to the full term(s) for which the application or other grants of legal protection is entitled; and I hereby authorize and request the Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications, to issue all patents for any invention based on aforesaid application to OMNIPOINT TECHNOLOGIES, INC., its successors and assigns, in accordance with this Assignment.

Executed at BELLEVUE, WASHINGTON, this 26 day of JUNE, 2000.

David A. Miller Vice President and Assistant Secretary OMNIPOINT CORPORATION

STATE OF WASHINGTON ) ) ss. COUNTY OF KING )

On this  $240^{15}$  day of 3400, 3400, 32000, before me, a Notary Public, State of Washington, duly commissioned and sworn, personally appeared DAVID A. MILLER known to me to be the person whose name is subscribed to in the within instrument and acknowledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal in BELLENKE, WASHINGTON, the day and year first/above written.

