FORM PTO-1595 (Rev. 6-93)	R	05-02-20	OOO BET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (Exp. 4/9	n 1			
To the honorable Commission	oner of Pat	1013421	78 <u>:hed</u>	original documents or copy thereof.
Name of conveying pa ty (ie Martin Morris Rajiv Kumar Lyn Nguyen Hiep Pham	1+10 1+10	. w	Name and address Widcomm. Inc. 9645 Scranton R San Diego. California	
3. Nature of Conveyance				ANC 2
[X] Assignment	[]	Merger		£ 32
[] Security Agreement	f 1	Change of Name	Additional name(s) atta	
[] Other:				
Execution Date: 11/05/99 and 11/08/99				
4. Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(8) (19/347.894			B. Patent No.(s)	
Additional numbers attached? [] Yes [X] No				
 Name and address of party document should be mailed Kevin J. Zimmer Cooley Godward LLI Five Palo Alto Square 3000 El Ciunino Real Palo Alto, CA 94306-2155 	to whom corre	spondence concerning	7. Total Fee (37 CFR 3 [X] Enclos [Author	ized to be charged to deposit account
70.00 DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and helief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
Reg. No.: 36,977 Name of Person Signing: Kevin J. Zimmer Signature: Date: 1-/0-00 Total number of pages including cover sheet, attachments, and document: 3				
Day of Da				
Express Mail Label No. <u>EL415391065US</u> Date of Deposit: <u>April 10, 2000</u>				
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Honorable Commissioner of Patents and Trademarks. Box Assignments. Washington, D.C. 20231. Date:				

lissued as a Patent No ____ on _

ASSIGNMENT

Whereas.

Martin Morris residing in San Diego, California;
Rajiv Kumar residing in San Diego, California;
Lyn Nguyen residing in San Diego, California;
Hiep Pham residing in San Diego, California;
(hereinafter referred to individually and collectively as "Inventor") have made an invention relating to certain new and useful improvements in:

DISTRIBUTED MANAGEMENT OF AN EXTENDED NETWORK CONTAINING SHORT-RANGE WIRELESS LINKS

and executed therefor an Application for Letters Patent of the United States and

[] having an oath or declaration executed on even date herewith;

[X] bearing Serial No. 09/347.894 and filed on July 6, 1999

Whereas, Widcomm, Inc. (hereinafter "Assignee"), a corporation of California. and having a principal place of business at 9645 Scranton Road, San Diego, CA 92121, is desirous of acquiring the entire right, title, and interest in and to said invention. said Application, and the Letters Patent to be obtained therefor:

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to Inventor in hand paid, the receipt and sufficiency whereof are hereby acknowledged, Inventor has sold, assigned, and set over and by these presents does hereby sell, assign, and set over unto Assignee and Assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said Application and any other application, domestic or foreign, that claims said invention, as well as any Letters Patent, domestic or foreign, that may or shall issue thereon; and Inventor does hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned Assignee agreeably with the terms of this Assignment.

The terms "Application" and "Application for Letters Patent" as used herein include both provisional and non-provisional applications.

Inventor hereby authorizes the above-mentioned Assignee or its legal representative to insert in this instrument the filing date and serial number of said Application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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Upon said consideration, Inventor conveys to Assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the United States application (or other application if any there be) in priority to other applications; and Inventor does hereby covenant and agree with Assignee that Inventor will not execute any writing or do any act whatsoever conflicting with these presents, and that Inventor will at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, continuation-in-part, renewal, reexamined. reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of both parties.

11/1/99

By:

Martin Morri

By:

Rajiv Kumar

Date: 11/3/3

By:

y: Lyn Neuver

Date: 11/05/99

By:

Hiep Pham

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Conditional Petition for Extension of Time: An extension of time is requested to provide for timely filing if an extension of time is still required after all papers filed with this transmittal have been considered.

The Commissioner is hereby authorized to charge any underpayment of the following fees associated with this communication, or credit any overpayment to Deposit Account No. 03-3117:

[X] Any national application filing fees under 37 CFR 1.16.

[X] Any patent application processing fees under 37 CFR 1.17.

Cooley Godward LI.P Attn: Patent Group Five Palo Alto Square 3000 El Camino Real Palo Alto. CA 94306-2155

Tel: (858) 550-6000 Fax: (858) 453-3555

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Respectfully submitted, COOLEY GODWARD LLP

By:

Kevin J. Kimmer Reg. No. 36,977

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