U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office **FORM PTO-1595** (Rev. 6-93) 100811698 To the Honorable Asst. Commissioner for Patents 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Michael A. Pollack, Vincent K. Jones, Gregory G. Raleigh Clarity Wireless, Inc. Name: Additional name(s) of conveying party(ies) attached? Internal Address: MRD 8-27-98 1070 Sixth Avenue, Suite 108 Street Address: 3. Nature of conveyance: City: Belmont State: California ZIP: 94002 Merger Assignment Change of Name Security Agreement Other: Execution Date: August 4, 1998 x No Additional name(s) & address(es) attached? Yes 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.(s) 09/019,938 B. Patent No.(s) Additional numbers attached? 6. Total number of applications and patents involved: Name and address of party to whom correspondence concerning document should be mailed: William L. Shaffer TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (650) 326-2400 7. Total fee (37 CFR 3.41):..... \$ 40.00 Name: Charge Fees to Deposit Account Enclosed Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account 8. Deposit account number: 20-1430 09/04/1998 BHBUYEH 00000250 201430 09019938 FC:581 40.00 CH DO NOT USE THIS SPACE 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. August 24, 1998 William L. Shaffer Date Name of Person Signing Total number of pages including cover sheet, attachments, and document: Atty. Reg. No. 37,234 10. Change Correspondence Address to that of Part 5? OMB No. 0651-0011 (exp. 4/94) Do not detach this portion

Asst. Commissioner for Patents Box Assignments Washington, D.C. 20231

Mail documents to be recorded with required cover sheet information to:

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Michael A. Pollack of 20196 Northbrook Square, Cupertino, California 95014, Vincent K. Jones of 2208 Hastings Shore Lane, Redwood Shores, California 94065, and Gregory G. Raleigh of 539 San Juan Avenue, P.O. Box 1870, El Granada, California 94018, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: <b>NETWORKS</b>	MEDIUM	ACCESS	CONTROL	PROTOCOL	FOR	OFDM	WIRELES
Date(s) of execution of I	Declaration: .	Augus	st 4, 1998	<u> </u>			
Filing date: February	6, 1998	Ap <sub>l</sub>	plication No.:	09/019,938			; and

WHEREAS, Clarity Wireless, Inc. a California corporation, located at 1070 Sixth Avenue, Suite 108, Belmont, California 94002, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers. including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

> PATENT REEL: 9419 FRAME: 0490

## ASSIGNMENT OF PATENT APPLICATION

		ignors have signed their names on the dates indicated
Date: 9/9/	? <u>8</u>	Leave the territory
		Michael A. Pollack
STATE OF	21	
COUNTY OF	van Matio	
On Aub. 4, 150 of the officer), pers of satisfactory evid acknowledged to mhis/her/their signa acted, execute the WITNESS my han	, before me, CMA m. conally appeared Michael A. Pollack dence) to be the person(s) whose note that he/she/they executed the same ture(s) on the instrument the person instrument.	EDA M. DIRIDON Comm. #1085307  Comm. #1085307  Comm. Exp. April 24, 2000
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of satisfactory evic acknowledged to m	dence) to be the <u>person(s)</u> whose <u>n</u> e that he/she/they executed the samure(s) on the instrument the person	personally known to me (or proved to me on the basiame(s) is/are subscribed to the within instrument an ie in his/her/their authorized capacity(ies), and that ben(s), or the entity upon behalf of which the person(s)
WITNESS my han Signature Lee	d and official scal.  Metelon (Seal)	EDA M. DIRIDON Z Comm. #1095697 O SAN MATEO COUNTY Comm. Exp. April 24, 2000

Attorney Docket No. 018543-000300US

Date: 8/4/98

STATE OF CA

COUNTY OF Sun Wateo

On AUG. 4, 1998, before me, EDA m. Dik now ke, max loss (here insert name and title of the officer), personally appeared Gregory G. Raleigh, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, execute the instrument.

WITNESS my hand and official seal.

Signature Ede M Devider (Seal)

EDA M. DIRIDON Comm. #1095697
NOTARY PUBLIC - CALIFORNIA COUNTY
Comm. Exp. April 24, 2000

ASSIGN.MRG 9/96

RECORDED: 08/27/1998