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08-28-2001



	To the Honorable Commissioner	of	F
1.	Name of conveying party(ies):)	_

101825706

City: **Bedminster**

Address:

8-16-01

Rajiv LAROIA, Junyi LI

Additional name(s) of conveying party(ies) attached? __ Yes XX No

3. Nature of conveyance:

XX Assignment

Security Agreement

Other

Merger

Change of Name

Execution Date: August 15, 2001

Additional name(s) & address(es) attached? Yes XX No

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: August 15, 2001

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

Yes XX No

5. Name and address of party to whom correspondence

concerning document should be mailed:

Name:

Michael P. Straub, Esq. **STRAUB & POKOTYLO**

Customer No. 26479

Internal Address: 1 Bethany Road

Street Address: Suite 83, Building 6

City: Hazlet State: NJ

ZIP: 07730

6. Total number of applications and patents involved: 1

XX Enclosed (included with Filing Fees)

XX Any additional fees required are authorized to be charged to the deposit account listed below.

8. Deposit account number:

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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

Michael P. Straub

Name of Person Signing

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40.00 DP

PATENT REEL: 012101 FRAME: 0331 Atty. Doc. No.: Flarion-21

ASSIGNMENT

(multiple inventors)

WHEREAS, We, Rajiv LAROIA, ASSIGNOR

a citizen of India, residing at 455 Somerville Road, Basking Ridge, NJ 07920; and

Junyi LI, ASSIGNOR

a citizen of China, residing at 357 Wren Lane, Bedminster, NJ 07058;

are the inventors of the invention in:

OFDM COMMUNICATIONS METHODS AND APPARATUS

for which we have executed an application for a Patent of the United States herewith; and

WHEREAS, Flarion Technologies, Inc., a corporation of Delaware, having a place of business at Bedminster One, 135 Route 202/206 South, Bedminster, NJ 07921, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention and the application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-inpart applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which

PATENT REEL: 012101 FRAME: 0332 may hereafter be filed for the invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to me regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo the power to insert on this Assignment any further identification, including the application serial number, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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IN TESTIMONY WHEREOF, I hereunto set my hand and	d seal this , 2001.
Rajiv LAROJA, ASSIGNOR	
WIPNESSED BY: Williams Name Sinternal ale. Li Address Address Milliams Milliams	
WITNESSED BY: Lindy Vishell Name	
47 Hillseide ane. Address Thorham Park NT 07932	

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this () to day of, 2001.
Junyi LI, ASSIGNOR
WITNESSED BY: Characte Control Name Sta Fernhale Dr.
Address Derickey Sta, NJ 07922
WITNESSED BY: Lindy Viahled Name
Address Florlam Park NJ 07932