08-22	-2003 U.S.DEPARTMENT OF COMMERCE					
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1025	32790 Atty Docket No.: Flarion-84					
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies):  8.13.03	Name and address of receiving party(ies):					
Rajiv LAROIA, Junyi LI,	Name: Flarion Technologies, Inc.					
Sathyadev Venkata UPPALA	Address:					
Additional name(s) of conveying party(ies) attached? YesXX No	Street Address: Bedminster One, 135 Route 202/206 South					
3. Nature of conveyance:  XX Assignment Merger  Security Agreement Change of Name  Other	City: Bedminster State: NJ ZIP: 07921					
Execution Date: August 13, 2003	Additional name(s) & address(es) attached? Yes XX No					
4. Application number(s) or patent number(s):	72					
If this document is being filed together with a new application, the execution	tion date of the application is: August 13,2003					
A. Patent Application No.(s)  B. Patent No.(	s) 272 U 2 E 2 E 2 E 2 E 2 E 2 E 2 E 2 E 2 E					
Additional numbers attach	ned?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	Total number of applications and patents involved: 1     Total fee (37 CFR 3.41)					
City: Hazlet State: NJ ZIP: 07730	<u>50-1049</u>					
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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					
Michael P. Straub Michael	6 Strant August 13, 2003					
Name of Person Signing Signa	ature Date					
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PATENT REEL: 014401 FRAME: 0545

Atty. Doc. No.: Flarion-84

## ASSIGNMENT

(multiple inventors)

WHEREAS, We, Rajiv LAROIA, ASSIGNOR

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

Junyi LI, ASSIGNOR

a citizen of China, residing at 357 Wren Lane, Bedminster, NJ 07921, and

Sathyadev Venkata UPPALA, ASSIGNOR

a citizen of India, residing at 281 Spruce Mill Lane, Scotch Plains, NJ 07076,

are the inventors of the invention in:

## METHODS AND APPARATUS OF TRANSMITTING USER DATA USING TRAFFIC CHANNELS

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 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.

ΙN	TESTIMONY	WHEREOF,	I	hereunto	set	my	hand	and	seal	this
	13也	day	of	August,	2003	•	1			

Rajiv LAROIA,

WITNESSED BY:

Name

97 Hillside Aue

Address

Tlockam Pack NJ 07932

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of August, 2003.

WITNESSED BY:

Name

97 Hillside Que

Address

Tlocham Park NJ 01932

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this \_\_\_\_\_\_ day of August, 2003.

WITNESSED BY:

Name

97 Hillside aug

Address

Florham Pack NJ 07932