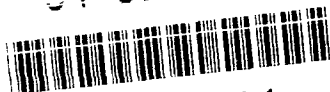


04-07-2004

U.S. DEPARTMENT OF COMMERCE
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3 SHEET

4-1-04



102715424

Atty. Docket No.: **Flarion-78APP2 (103)**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Hui JIN, Tom RICHARDSON,
Vladimir NOVICHKOV**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ OtherExecution Date: **April 1, 2004**

2. Name and address of receiving party(ies):

Name: **Flarion Technologies, Inc.**

Address:

Street Address: **Bedminster One, 135 Route 202/206 South**City: **Bedminster** State: **NJ** ZIP: **07921**Additional name(s) & address(es) attached? ☐ Yes ☒ 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: **April 1, 2004**

A. Patent Application No.(s)

B. Patent No.(s)

101815413Additional numbers attached? ☐ Yes ☒ 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: **620 Tinton Avenue**Street Address: **Bldg. B, 2nd Floor**City: **Tinton Falls** State: **NJ** ZIP: **07724-3260**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41).....\$ **40.00**☒ Enclosed (included with Filing Fees)☒ Any additional fees required are authorized to be charged to the deposit account listed below.

8. Deposit account number:

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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

Michael P. Straub

Name of Person Signing

Signature

April 1, 2004

Date

Total number of pages comprising cover sheet plus assignment: **7**

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**PATENT
REEL: 015187 FRAME: 0472**

Atty. Doc. No.: Flarion-78APP2 (103)

ASSIGNMENT

WHEREAS, we, Hui JIN, ASSIGNOR

a citizen of the Peoples Republic of China, residing at 31 Meadowview Drive, Annendale, NJ 08801;

Tom RICHARDSON, ASSIGNOR

a citizen of the USA, residing at 420 Clark Street, South Orange, NJ 07079; and

Vladimir NOVICHKOV, ASSIGNOR

a citizen of Russia, residing at 2 Heritage Court, Towaco, NJ 07082;

are the inventors of the invention in:

**EXTRACTING SOFT INFORMATION IN A BLOCK-COHERENT
COMMUNICATION SYSTEM**

for which an application for a Patent of the United States

☐ was filed on _____, as application serial number _____, or

☒ is filed 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 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-in-part 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 have been or may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries including 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 us 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.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
1st day of April, 2004.


Hui JIN, Assignor

WITNESSED BY:

Alex Leonidov

Name

207 DRISCOLL CT

Address

SOMERSET NJ 08873

WITNESSED BY:

Vincent Loncke


Name

200 Warren St. Apt 1

Address

Jersey City, NJ 07302

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
1st day of April, 2004.


Tom RICHARDSON, Assignor

WITNESSED BY:

ALEX LEONIDOV

Name

207 DRISCOLL CT.

Address

SOMERSET NJ 08873

WITNESSED BY:

Vincent Lencke

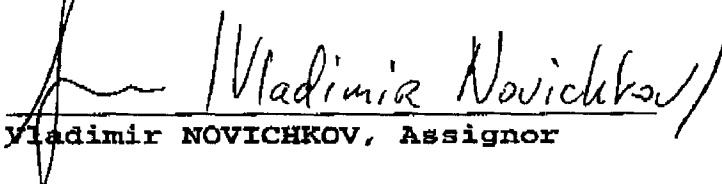
Name

200 Warren St. Apt. 1

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Jersey City, NJ 07302

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
1st day of April, 2004.


Vladimir NOVICHKOV, Assignor

WITNESSED BY:

ALEX LEONIDOV

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