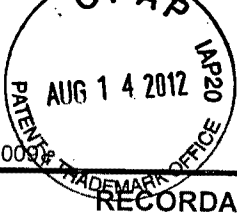


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Form PTO-1595 (Rev. 03-09)
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DEPARTMENT OF COMMERCE
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RECORDATION

Docket 12051

PATENTS ONLY

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1. Name of conveying party(ies)

Ian O'CONNOR
Nataliya YAKIMETS

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) May 22, 2012

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
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2. Name and address of receiving party(ies)

Name: ECOLE CENTRALE DE LYON

Internal Address: _____

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City: ECULLY CEDEX

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Country: FRANCE Zip: 69134

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

4. Application or patent number(s):

A. Patent Application No.(s)

Serial No. 13/512,967, filed May 31, 2012

☐ This document is being filed together with a new application.
B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: DENNISON, SCHULTZ & MACDONALD

Internal Address: Suite 105

Street Address: 1727 King Street

City: Alexandria

State: VA Zip: 22314-2700

Phone Number: (703) 837-9600 Ext. 24

Fax Number: (703) 837-0980

Email Address: mail@dennisonlaw.com

6. Total number of applications and patents involved: one7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☐ Authorized to be charged to deposit account
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PATENT

REEL: 028835 FRAME: 0915

2. Names and addresses of receiving parties:

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USA

ASSIGNMENT

In consideration of the sum of One Dollar (\$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Inventor(s) full name(s) **O'CONNOR Ian, 107 Rue du Devals - 01480 JASSANS RIOTTIER - France**

YAKIMETS Natallya, Résidence ARPEJ - 51Chemin des Mouilles - 69130 ECULLY - FRANCE

hereby sell, assign and transfer to

Assignee
Name and
Address

**ECOLE CENTRALE DE LYON, 36 Avenue Guy de Collongue - B.P. 163 - 69134
ECULLY CEDEX - FRANCE**

**UNIVERSITE CLAUDE BERNARD, 43 Boulevard du 11 Novembre 1918 - 69622
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**CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, 3 Rue Michel Ange -
75794 PARIS CEDEX 16 - FRANCE**

**INSTITUT NATIONAL DES SCIENCES APPLIQUEES DE LYON, 20 Avenue Albert
Einstein - Boite Postale 502 - 69621 VILLEURBANNE - FRANCE**

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

Title of
Invention

**INTERCONNECTED ARRAY OF LOGIC CELLS RECONFIGURABLE WITH
INTERSECTING INTERCONNECTION TOPOLOGY**

which application was

Complete
either
(a) or (b)

a) executed by the undersigned on the 22nd day of May 2012

b) filed on the day of , Serial No.

Including any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date

Signed at Ecully
this 22nd day of May 2012

Inventor(s)
full
signature(s)

INVENTOR(S) :

O'CONNOR Ian

YAKIMETS Natallya

PATENT

REEL: 028835 FRAME: 0917

USA

ASSIGNMENT

In consideration of the sum of One Dollar (\$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Inventor(s) O'CONNOR Ian, 107 Rue du Devals - 01480 JASSANS RIOTTIER - France
full name(s) YAKIMETS Nataliya, Résidence ARPEJ - 51 Chemin des Mouilles - 69130 ECULLY - FRANCE

hereby sell, assign and transfer to

Assignee ECOLE CENTRALE DE LYON, 36 Avenue Guy de Collongue - B.P. 163 - 69134
Name and Address ECULLY CEDEX - FRANCE

UNIVERSITE CLAUDE BERNARD, 43 Boulevard du 11 Novembre 1918 - 69622
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(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

Title of INTERCONNECTED ARRAY OF LOGIC CELLS RECONFIGURABLE WITH
Invention INTERSECTING INTERCONNECTION TOPOLOGY

which application was

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Date Signed at
this 22nd day of May 2012

Inventor(s)
full
signature(s)

INVENTOR(S):

O'CONNOR Ian

YAKIMETS Nataliya

PATENT