

11-30-2007



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11-28-11

1. Name of conveying party(ies)
VLADIMIR BULOVIC, CONOR MADIGAN, IOANNIS KYMISSIS
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: MASSACHUSETTS INSTITUTE OF TECHNOLOGY
Internal Address: _____
Street Address: 75 CAMBRIDGE CENTER
KENDALL SQUARE
City: CAMBRIDGE
State: MA
Country: US Zip: 02142-1493
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) NOVEMBER 20, 25 and 26, 2007
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s)
11/050,692
B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
Name: DUANE MORRIS LLP
Internal Address: _____
Street Address: 1667 K STREET NW #700
City: WASHINGTON
State: DC Zip: 20006-1608
Phone Number: 202-776-7800
Fax Number: 202-776-7801
Email Address: MCCOMTOIS@DUANEMORRIS.COM

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers _____
Expiration Date _____
b. Deposit Account Number 04-1679
Authorized User Name: MARK C. COMTOIS
01 FC 0021 46 00 DA

9. Signature: Mark C. Comtois
Signature
MARK C. COMTOIS, REG. NO. 46,285 DOC# DM211311334.1
Name of Person Signing

NOVEMBER 27, 2007
Date
Total number of pages including cover sheet, attachments, and documents: 6

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

Insert Name(s) of Inventor(s) Vladimir BULOVIC
Conor MADIGAN
Ioannis KYMISSIS

In consideration for good and valuable considerations, the receipt of which is acknowledged by each of the undersigned, the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

Insert name of Assignee Massachusetts Institute of Technology
Insert address of Assignee 75 Cambridge Center, Kendall Square
Cambridge, MA 02142-1493

and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefore in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property:

Insert Identification of APPARATUS AND METHOD FOR A SLIM FORMAT
SPECTROMETER

Docket Number, or Foreign _____
Application Number Docket No. MIT01 002

Insert date of signing of
application _____

Alternative identification Application Number: 11/050,692
for filed applications Filed: 07 February 2005

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

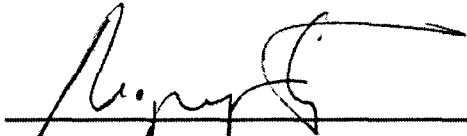
The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) to Mark C. Comtois, Reg. No. 46,285; L. Lawton Rogers, III, Reg. No. 24,302; D. Joseph English, Reg. No. 42,514; and Patrick D. McPherson, Reg. No. 46,255 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

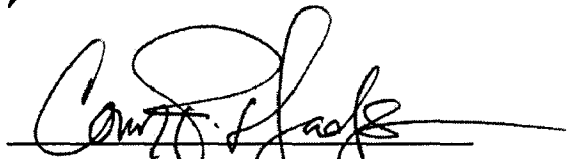
Date 11/25/07

Signature of Inventor


Vladimir BULOVIC

Date 11/26/07

Signature of Inventor


Conor MADIGAN

Date _____

Signature of Inventor

Ioannis KYMISSIS

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Conor MADIGAN
Ioannis KYMISSIS

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and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefore in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property:

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date _____

Signature of Inventor _____


Vladimir BULOVIC

Date _____

Signature of Inventor _____

Conor MADIGAN

Date 20 NOV 2007

Signature of Inventor  _____

Ioannis KYMISSIS