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07-12-2006

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

ET

To the Honorable Commissioner of Patents and Trademarks, U.S. Department of Commerce, Patent and Trademark Office, Washington, D.C. 20503. Attached original documents or copy thereof.

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1. Name of conveying party(ies):

Dimitri KANEVSKY
Dmitri V. TALAPINAdditional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of NameExecution Date: April 11, 2006 (DVT) April 14, 2006 (DK)

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

Name: International Business Machines Corporation
Armonk, New York 10504Additional 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 11, 2006 (DVT) April 14, 2006 (DK)A. Patent Application No.(s) 11/411,716

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Frank Chau, Esq.Street Address: F. CHAU & ASSOCIATES, LLC
130 Woodbury RoadCity: Woodbury State: NY Zip: 117976. Total number of applications and patents involved: 17. Total fee (37 C.F.R. \$3.41): \$40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

50-0510/IBM (Yorktown Heights)

(Attach duplicate copy of this page if paying by deposit account)

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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.

Nathaniel T. Wallace
Registration No. 48,909

Name of Person Signing

Signature

Date

July 6, '06

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PATENT

REEL: 018042 FRAME: 0196

Assignment

Whereas, we

Inventor
and City

(1) DIMITRI KANEVSKY
County of WESTCHESTER

of OSSINING
and State of NEW YORK

Inventor
and City

(2) DMITRI V. TALAPIN
County of

of RICHMOND
and State of CALIFORNIA

have invented certain improvements in


TITLE **VERIFICATION OF A BIOMETRIC IDENTIFICATION**

and executed, respectively, a United States patent application therefor on

DATES THAT	(1) 4/14	2006 and (2)	2006 and (3)	2006
INVENTORS	(4)	2006 and (5)	2006 and (6)	2006.
SIGNED THE DECLARATION				

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

CITY (1) at Yonkers signed and sealed
DATE 4/14 on 2006,  SIGNATURE
(DIMITRI KANEVSKY) INVENTOR
FIRST NAME MIDDLE INITIAL LAST NAME

CITY (2) at signed and sealed
DATE on 2006, (DMITRI V. TALAPIN) INVENTOR SIGNATURE
FIRST NAME MIDDLE INITIAL LAST NAME

Assignment

Whereas, we

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and City

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of OSSINING
and State of NEW YORK

Inventor
and City

(2) DMITRI V. TALAPIN
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Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

signed and sealed

CITY	(1) at			SIGNATURE
DATE	on	2006,	(DIMITRI KANEVSKY) INVENTOR	
		FIRST NAME	MIDDLE INITIAL	LAST NAME

signed and sealed

CITY	(2) at	Berkeley		SIGNATURE
DATE	on	04/11/	2006,	(DMITRI V. TALAPIN) INVENTOR
		FIRST NAME	MIDDLE INITIAL	LAST NAME

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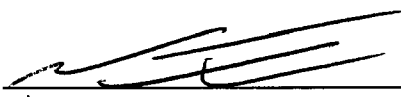
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130 Woodbury RoadCity: Woodbury State: NY Zip: 11797**6. Total number of applications and patents involved: 1****7. Total fee (37 C.F.R. §3.41):** \$40.00
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☒ Authorized to be charged to deposit account**8. Deposit account number:**
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paying by deposit account)**DO NOT USE THIS SPACE****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.Nathaniel T. Wallace
Registration No. 48,909

Name of Person Signing


SignatureJuly 6, '06
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Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of
Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.**PATENT****RECORDED: 07/10/2006****REEL: 018042 FRAME: 0199**