506166815 07/22/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KULVIR SINGH BHOGAL	04/27/2004
ROBERT J. KAMPER	04/22/2004

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15889062

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	70481.1857US02
NAME OF SUBMITTER:	ANDREW B COHN
SIGNATURE:	/Andrew B Cohn/
DATE SIGNED:	07/22/2020

Total Attachments: 5

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source=70481.1857US02 Inventors to IBM#page2.tif source=70481.1857US02 Inventors to IBM#page3.tif source=70481.1857US02 Inventors to IBM#page4.tif source=70481.1857US02 Inventors to IBM#page5.tif source=70481.1857US02 Inventors to IBM#page6.tif

> **PATENT** REEL: 053282 FRAME: 0953

In place of Form PTO-1595

Docket No. AUS920030500US2

RECORDATION FORM COVER SHEET

PA	TENTS
To the Assistant Commissioner for Patents: Please record the	attached original documents or copy thereof.
1. Name of conveying party(ics): (1) Kulvir Singh Bhogal (2) Robert J. Kamper Additional name(s) of conveying party(ies) attached? Yes X No	Execution Date: April 27, 2004 April 22, 2004
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other
A. Patent Application No.(s) /0/835,336 B. Pate 5. Name and address of party to whom correspondence concerning document	ion, the execution date of the application is ent No.(s) 6. Total number of applications and patents involved: 1_
should be mailed: Leslie A. VanLeeuwen IBM Corporation Intellectual Property Law 11400 Burnet Road Austin, TX 78758 (512) 823-6746	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed X Authorized to be charged to deposit account 8. Deposit account number:
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. PATSY SPEARS Tatsy	Innation is true and correct and any attached copy is a true copy Signature 05-25-2004

Total number of pages including cover sheet: 5

REEL: 014665 FRAME: 0814 PATENT

REEL: 053262 FRAME: 0967

ASSIGNMENT

Whereas, we,

 Kulvir Singh Bhogal of Fort Worth, County of Tarrant and State of Texas;

and

 Robert J. Kamper of Round Rock, County of Williamson and State of Texas;

have invented certain improvement in

COLLABORATIVE EMAIL WITH HIERACHICAL SIGNATURE AUTHORITY

and executed a United States patent application therefore on	
and executed a United States patent application therefore on (Date Inventor Signed Declaration) (1) 127, 127, 2004; (2)	, 2004

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

1

PATENT REEL: 014665 FRAME: 0815 PATENT

REEL: 053282 FRAME: 0968

(1)	Signed at New York, NY	on April 27	, 2004.
		Kulvir Singh Shogal	>
(2)	Signed at	on	, 2004.
		Robert J. Kamper	

2

REEL: 014665 FRAME: 0816 PATENT

REEL: 053262 FRAME: 0969

ASSIGNMENT

Whereas, we,

 Kulvir Singh Bhogal of Fort Worth, County of Tarrant and State of Texas;

and

 Robert J. Kamper of Round Rock, County of Williamson and State of Texas;

have invented certain improvement in

COLLABORATIVE EMAIL WITH HIERACHICAL SIGNATURE AUTHORITY

and executed a United States patent application therefore o	on 8	1
(Date Inventor Signed Declaration) (1)	, 2004; (2) ftpri	1 <u>22</u> ,2004

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

1

REEL: 014665 FRAME: 0817

REEL: 053262 FRAME: 0930

(1)	Signed at	on	, 2004.
		Kulvir Singh Bhogal	
(2)	Signed at AUSTIN	on April 22	, 2004.

2

REEL: 053269 FRAME: 0938

RECORDED: 02/22/2020

RECORDED: 05/25/2004