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PAGE 01/03

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## RECORDATION FORM COVER LETTER

PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks; Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	Execution Date	2. Name and address of receiving party(ics):
1. Marcus F. Fontoura 2. Andreas Neumann 3. Sridhar Rajagopalan 4. Eugene J. Shekita 5. Jason Yeong Zien	<ol> <li>February 26, 2004</li> <li>February 19, 2004</li> <li>February 26, 2004</li> <li>February 26, 2004</li> <li>February 26, 2004</li> <li>February 26, 2004</li> </ol>	International Business Machines Corporation Armonk, New York 10504
Additional name(s) of conveying party(ies) a	attached? O Yes 🗷 No	
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3. Nature of conveyance:		
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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:		
A. Patent Application No.(s): 10/764,800	)	B. Patent No.(s):
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Name and address of purty to whom correcting document should be mailed:	spondence	Total number of applications and patents involved: [ 1 ]
Janaki K. Davda  KONRAD RAYNES & VICTOR, LLP 315 S. Beverly Drive, Suite 210  Beverly Hills, CA 90212		7. Total fee (37 CFR 3.41)
		□ Enclosed
		■ Authorized to be charged to deposit account
		8. Deposit account number: 09-0460
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Janaki K. Davda  Name of Person Signing  Signature  Signature  Signature  Total number of pages including cover sheet, attachments and document: [3]		
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CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is be deposited with the United States Postal Service 1450 on May 11, 2004.	ing transmitted by facsimile to Assignment Re to with sufficient postage for first class mail in 5/11/04	cordation Services of the U.S. Patent and Trademark Office at 703-306-5995, or heing an envelope addressed to: Commissioner for Patents, P.O. Box Alexandria, VA 22313-
Vallessa Sampson Jackson	Date	

PATENT

REEL: 014616 FRAME: 0856

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Docket: SVL920030118US1

0056.0020

## ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) Marcus F. Fontoura County of Santa Clara

(2) Andreas Neumann County of Santa Clara

(3) Sridhar Rajagopalan County of Alameda

(4) Eugene J. Shekita County of Santa Clara

(5) Jason Yeong Zien County of Santa Clara

of San Jose

and State of California

of Gilroy

and State of California

of Oakland

and State of California

of San Jose

and State of California

of San Jose

and State of California

have invented certain improvement in

TITLE

ARCHITECTURE FOR AN INDEXER

DATES THAT INVENTORS SIGNED THE DECLARATION

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

(1) January 19, 2004, (2) January 19, 2004, (3) January 20, 2004, (4) January 19, 2004, and (5) January 19,

2004

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM CORPORATION), 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 CORPORATION, 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 CORPORATION, its successors and assigns; and I hereby agree that IBM CORPORATION 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 CORPORATION.

Signed and sealed

CITY DATE

SIGNATURE INVENTOR

CITY DATE

Andreas Neumann

SIGNATURE INVENTOR

Page 1 of 2

CITY

(3) at Son Jose

CITY

(4) at Son Jose

CITY

(5) at Son Jose

Docket: SVL920030118US1

0056.0020

SIGNATURE

Eugeste J. Stickita

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PAGE 03/03