

11-05-1999

y. Docket No. Y0999-122

HEET

101193036

To The Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Asit Dan Dinkar Sitaram Junehwa Song Additional name(s) of conveying party(ies) attached? <u> </u> Yes <u> X </u> No	2. Name and address of receiving party(ies): Name: International Business Machines Corporation Address: New Orchard Road Armonk, NY 10504 Additional name(s) & addresses attached? <u> </u> Yes <u> X </u> No
3. Nature of conveyance: <u> X </u> Assignment Execution Date(s): <u>August 10, 1999 and October 29, 1999</u>	4. Patent Application number(s) 09/360,324 Execution Date(s): <u>August 10, 1999 and October 29, 1999</u>
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Anne Vachon Dougherty for IBM Corporation 3173 Cedar Road Yorktown Heights, NY 10598	6. Total number of applications involved: 1 7. Total fee (37 CFR 3.41): \$40.00 <u> X </u> Charge to Deposit Account No.: 50-0510

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8. 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 original document.

Anne Vachon Dougherty (No. 30,374)
Name of Person Signing

Anne Vachon Dougherty
Signature

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PATENT
REEL: 010367 FRAME: 0896

ASSIGNMENT

Whereas, we

Inventors (1) Asit Dan of 6 Heritage Drive, Pleasantville,

County of Westchester and State of New York

and (2) Dinkar Sitaram of 256-8, 4th Main Road,

City of Bangalore and Country of India

and (3) Junehwa Song of 200 Diplomat Dr. Apt. 5F, Mount Kisco

County of Westchester and State of New York

have invented certain improvements in

TITLE: SIEVED CACHING FOR INCREASING DATA RATE
CAPACITY OF A HETEROGENEOUS STRIPING GROUP

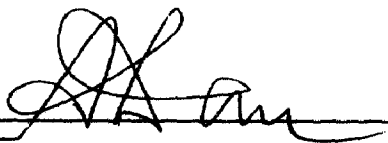
and executed, respectively, a United States patent application therefor on (1) 8/10, 1999, and (2) 10/29, 1999, and (3) 4/10, 1999.

and 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;

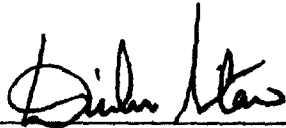
Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign 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.

PATENT

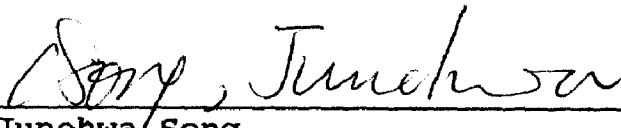
REEL: 010367 FRAME: 0897

(1) Asit Dan  SIGNATURE

Signed and sealed Pleasantville on 8/10, 1999
City Date

(2) Dinkar Sitaram  SIGNATURE

Signed and sealed Bangalore on 29 Oct, 1999
City Date

(3) Junehwa Song  SIGNATURE

Signed and sealed Mt Kisco, NY on 8/10, 1999
City Date