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1. Name of conveying party(ies):  
Ravindra K. Nair  
Additional name(s) of conveying party(ies)  
attached?  Yes  No

2. Name and address of receiving  
party(ies):  
Name: International Business Machines  
Corporation  
Armonk, New York 10504

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: June 1, 1999

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4. Application number(s) or patent number(s): 09,324292  
If this document is being filed together with a new application, the execution date  
of the application is: June 1, 1999

A. Patent Application No.(s)

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, LLP  
1900 Hempstead Turnpike, Suite 501  
City: East Meadow State: NY Zip: 11554

6. Total number of applications and  
patents involved: 1

7. Total fee (37 C.F.R. §3.41): \$40.00  
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8. Deposit account number:  
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06/11/1999 NTHAI1 00000170 500510 09324292  
01 FC:581 40.00 CH

# Assignment

Whereas, I/we

INVENTOR  
AND CITY

(1) **Ravindra K. Nair** of **Briarcliff Manor**  
County of **Westchester** and State of **New York**

INVENTOR  
AND CITY

(2) \_\_\_\_\_ of \_\_\_\_\_  
County of \_\_\_\_\_ and State of \_\_\_\_\_

TITLE

have invented certain improvements in  
**METHOD AND APPARATUS FOR PREFETCHING SUPERBLOCKS IN  
A COMPUTER PROCESSING SYSTEM**

DATES THAT  
INVENTORS  
SIGNED THE  
DECLARATION

and executed, respectively, a United States patent application  
therefor on (1) June 1, 1999; and (2) \_\_\_\_\_, 1999.

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 applications 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 AND  
DATE

(1) at Yorktown Heights, NY  
on June 1 1999, Ravindra K. Nair SIGNATURE  
(**Ravindra K. Nair**) INVENTOR  
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND  
DATE

(2) at \_\_\_\_\_  
on \_\_\_\_\_ 1999, \_\_\_\_\_ SIGNATURE  
( \_\_\_\_\_ ) INVENTOR  
FIRST NAME MIDDLE INITIAL LAST NAME

State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

INVENTOR  
(1)

On this 1st day of June 1999, before me  
personally came **Ravindra K. Nair** to me  
personally known, and known to me to be the person described  
in and who executed the foregoing assignment, and he  
acknowledged to me that he executed the same as his free act  
and deed.

Wendy P. Petrovich  
WENDY P. PETROVICH  
Notary Public, State of New York  
No. 01R15042058  
Qualified in Westchester County  
Commission Expires April 17, 2001

State of \_\_\_\_\_ ) ss.:  
County of \_\_\_\_\_ )

INVENTOR  
(2)

On this \_\_\_\_\_ day of \_\_\_\_\_ 1999, before me  
personally came \_\_\_\_\_ to me  
personally known, and known to me to be the person described  
in and who executed the foregoing assignment, and he  
acknowledged to me that he executed the same as his free act  
and deed.

Notary