

In place of Form PTO-1595

Docket No. AUS920040698US1

RECORDATION FORM COVER SHEET
PATENTS

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Hung Cal Ngo Jente Benedict Kuang Harmander Singh Deogun AJ Kleinosowski Additional name(s) of conveying party(ies) attached? ___ Yes <u>X</u> No	Execution Date: <u>11-16-04</u> <u>11-16-04</u> <u>11-16-04</u> <u>11-16-04</u>
2. Name and address of receiving party(ies): International Business Machines Corporation New Orchard Road Armonk, New York 10504	3. Nature of conveyance: <u>X</u> Assignment ___ Merger ___ Security Agreement ___ Change of Name ___ Other

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
(1) ___ (2) ___A. Patent Application No.(s) 12/992488

B. Patent No.(s) ___

5. Name and address of party to whom correspondence concerning document should be mailed:Casimer K. Salys
IBM Corporation
Intellectual Property Law
11400 Burnet Road
Austin, TX 78758
(512) 823- 0092**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 3.41) \$ 40.00**

___ Enclosed

X Authorized to be charged to deposit account**8. Deposit account number:**09-0447

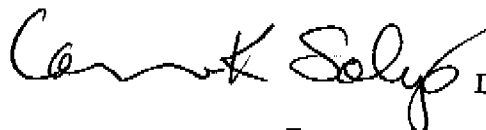
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9. Statement and signature.

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.

Casimer K. Salys
Name of Person Signing

Signature

Date 11/16/04Total number of pages including cover sheet: 3

IBM DOCKET NO. AUS920040698US1

ASSIGNMENT

Whereas, We,

CAI HCN

(1) Hung Cai Ngo

County of Travis

of Austin
and State of Texas

(2) Jente Benedict Kuang

County of Travis

of Austin
and State of Texas

(3) Harmander Singh Deogun

County of Lancaster

of Lincoln
and State of Nebraska

(4) AJ Kleinosowski

County of Travis

of Austin
and State of Texas

have invented certain improvement in

**DYNAMIC LOGIC CIRCUIT APPARATUS AND METHOD FOR REDUCING LEAKAGE
POWER CONSUMPTION VIA SEPARATE CLOCK AND OUTPUT STAGE CONTROL**

and executed a United States patent application therefore on (Date Inventor Signed Declaration)

(1) 11/16, 2004; (2) 11/16, 2004; (3) 11/16, 2004 and
(4) 11/16, 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) FULL NAME OF SOLE OR FIRST INVENTOR: Hung Cai Ngo

CAI HCN

Signed at Austin on 11/16, 2004Hung Cai Ngo
Hung Cai Ngo

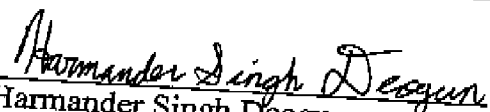
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(2) FULL NAME OF SECOND INVENTOR: Jente Benedict Kuang

Signed at Austin on 11/16/2004, 2004
Jente Benedict Kuang

(3) FULL NAME OF THIRD INVENTOR: Harmander Singh Deogun

Signed at Austin on 11/16, 2004
Harmander Singh Deogun

(4) FULL NAME OF FOURTH INVENTOR: AJ Kleinosowski

Signed at Austin on 11/16, 2004
AJ Kleinosowski