

FORM PTO-1595
1-31-92

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office
Docket No. ROC920050167US1

RECORDATION FORM COVER SHEET
PATENTS ONLY

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

<p>1. Name of conveying party(ies): GERALD KEITH BARTLEY RICHARD BOYD ERICSON WESLEY DAVID MARTIN BENJAMIN WILLIAM MASHAK TREVOR JOSEPH TIMPANE AY VANG</p> <p>Additional names of conveying party(ies) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p> <hr/> <p>3. Nature of Conveyance</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: Sept. 27, 2005, Sept. 27, 2005, Sept. 27, 2005, Sept. 27, 2005, Sept. 27, 2005 and Sept. 27, 2005</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>International Business Machines Corporation</u></p> <p>Internal Address: _____</p> <hr/> <p>Street Address: <u>New Orchard Road</u> City <u>Armonk</u> State <u>New York</u> Zip <u>10504</u></p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no</p>
--	---

4. Application number(s) or patent number(s):

TITLE: APPARATUS AND METHOD FOR COMPOSITE BEHAVIORAL MODELING FOR MULTIPLE-SOURCED INTEGRATED CIRCUITS

If this document is being filed together with a new application, the execution date of the application is _____

A. Patent Application No(s). B. Patent No(s).

Docket No.: **ROC920050167US1**
Serial No.: **11/239,600**

Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Robert R. Williams IBM Corporation Intellectual Property Law Dept. 917 3605 Hwy. 52 North Rochester, MN 55901 507-253-2761</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): <u>\$40.00</u></p> <p><input type="checkbox"/> Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Total fee due <input checked="" type="checkbox"/> Any deficiencies in the enclosed fees</p> <p>8. Deposit account number: <u>09_0465 for IBM Corporation</u></p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
---	---

DO NOT USE THIS SPACE

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.

Robert R. Williams #48,395
Name of Person Signing

Robert R. Williams
Signature

10/12/2005
Date

Total number of pages comprising cover sheet: 3

PATENT

CH \$40.00 090465 11239600

Docket No. ROC920050167US1

ASSIGNMENT

Whereas, we

- | | | |
|-----|-------------------------|---|
| (1) | Gerald Keith Bartley | City of Rochester
and State of Minnesota |
| (2) | Richard Boyd Ericson | City of Rochester
and State of Minnesota |
| (3) | Wesley David Martin | City of Elgin
and State of Minnesota |
| (4) | Benjamin William Mashak | City of Rochester
and State of Minnesota |
| (5) | Trevor Joseph Timpane | City of Rochester
and State of Minnesota |
| (6) | Ay Vang | City of Vadnais Heights
and State of Minnesota |

have invented certain improvements in:

**APPARATUS AND METHOD FOR COMPOSITE BEHAVIORAL MODELING FOR
MULTIPLE-SOURCED INTEGRATED CIRCUITS**

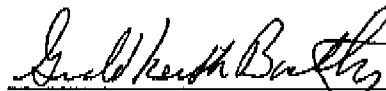
and executed, respectively, a United States patent application therefor on

- | | | | | | |
|-----|------------------|------|-----|------------------|------|
| (1) | <i>Sept. 27,</i> | 2005 | (2) | <i>Sept. 27,</i> | 2005 |
| (3) | <i>Sept. 27,</i> | 2005 | (4) | <i>Sept. 27,</i> | 2005 |
| (5) | <i>Sept. 27,</i> | 2005 | (6) | <i>Sept. 27,</i> | 2005 |

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, 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 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.

(1) at Rochester, Minnesota
on 9/27/ 2005


(Gerald Keith Bartley)
First Name Middle Last Name

Signature
Inventor

and (2) at Rochester, Minnesota
on 9/27 2005


(Richard Boyd Ericson)
First Name Middle Last Name


Signature
Inventor

and (3) at Rochester, Minnesota
on 9/27 2005


(Wesley David Martin)
First Name Middle Last Name

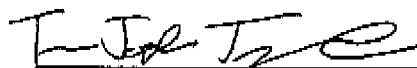
Signature
Inventor

and (4) at Rochester, Minnesota
on 9/27 2005


(Benjamin William Mashak)
First Name Middle Last Name


Signature
Inventor

and (5) at Rochester, Minnesota
on 9/27 2005


(Trevor Joseph Timpane)
First Name Middle Last Name

Signature
Inventor

and (6) at Rochester, Minnesota
on 9/27 2005


(Ay Yang)
First Name Last Name

Signature
Inventor