

In place of Form PTO-1595

Docket No. AUS920010807US1

01/07/02

01-24-2002



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01/07/02

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

1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Christopher Michael Abernathy Gilles Gervais Rolf Hilgendorf <i>RF</i>	International Business Machines Corporation New Orchard Road Armonk, New York 10504

3. Nature of conveyance:

Assignment

Execution Date: 12-4-01

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 12-4-01.

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

5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>
Robert m. Carwell IBM Corporation Intellectual Property Law Internal Zip 4054 11400 Burnet Road Austin, TX 78758 (512) 823-1017	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>
	<input checked="" type="checkbox"/> Authorized to be charged to deposit account
	8. Deposit account number: <u>09-0447</u>

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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.

Robert m. Carwell Robert M Carwell 1/03/02
Name of Person Signing Signature Date

01/23/2002 6TOM11 00000387 090447 10042082
01 FC:581 40.00 CH

Total number of pages including cover sheet: 3

ASSIGNMENT

Whereas, we,

(1) Christopher Michael Abernathy of 4508 Duval Road, #402, Austin, Texas 78727
County of Travis and State of Texas

and

(2) Gilles Gervais of 12536 Sir Christopher Cove, Austin, Texas 78729
County of Williamson and State of Texas

and

(3) Rolf Hilgendorf *f RX* of Herrenalber Str. 44, D-71034 Boeblingen,
Federal Republic of Germany

have invented certain improvement in

**METHOD AND APPARATUS FOR DYNAMIC POWER MANAGEMENT IN AN
EXECUTION UNIT USING PIPELINE WAVE FLOW CONTROL**

and executed a United States patent application therefore on *(Date Inventor Signed Declaration)*
(1) 12/4/01, 2001; and (2) 12/4/01, 2001; and (3) 12/4/01,
2001.

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) Signed at Austin TX on 12/4/01, 2001.



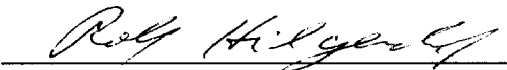
Christopher Michael Abernathy

(2) Signed at Austin, TX on 12/4/01, 2001.



Gilles Gervais

(3) Signed at Austin TX on 12/4/01, 2001.



Rolf Hilgendorf *f RX*