

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| Ravi K. Arimilli | 01/31/2008 |
| Satya P. Sharma | 01/31/2008 |
| Randal C. Swanberg | 01/31/2008 |

RECEIVING PARTY DATA

| | |
|-----------------|---|
| Name: | International Business Machines Corporation |
| Street Address: | New Orchard Road |
| City: | Armonk |
| State/Country: | NEW YORK |
| Postal Code: | 10504 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12024797 |

CORRESPONDENCE DATA

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AUS920070751US1

NAME OF SUBMITTER:

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Total Attachments: 2

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PATENT

REEL: 020463 FRAME: 0488

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CH \$40.00 12024797

ASSIGNMENT

Whereas, we,

(1) **Ravi K. Arimilli**
County of Travis

of Austin
and State of Texas

(2) **Satya P. Sharma**
County of Travis

of Austin
and State of Texas

(3) **Randal C. Swanberg**
County of Williamson

of Round Rock
and State of Texas

have invented certain improvements in

WAKE-AND-GO MECHANISM WITH SOFTWARE SAVE OF THREAD STATE

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

(Dates Inventors Signed Declaration) (1) 1/31, (2008); (2) 1/31, (2008),
(3) 1/31, (2008).

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, 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 in all 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 invention 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.

(1) Signed at Austin, TX on 1/31, 2008.
(City) (Date)

Ravi K. Arimilli
Ravi K. Arimilli

(2) Signed at AUSTIN, TX on 1/31, 2008.
(City) (Date)

Satya P. Sharma
Satya P. Sharma

(3) Signed at Austin, TX on 1/31, 2008.
(City) (Date)

Randal C. Swanberg
Randal C. Swanberg