

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Kavita K. Agrawal	08/28/2008
William K. Bodin	09/05/2008
Muna S. Hussaini	08/31/2011
Gregory W. Rybczynski	08/29/2008
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	International Business Machines Corporation
<b>Street Address:</b>	New Orchard Road
<b>City:</b>	Armonk
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10504
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12206849
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(281)754-4914
<b>Phone:</b>	281-758-0025
<b>Email:</b>	lmcmillan@delizogilliam.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	Andrew DeLizio
<b>Address Line 1:</b>	15201 Mason Road
<b>Address Line 2:</b>	Suite 1000-312
<b>Address Line 4:</b>	Cypress, TEXAS 77433
<b>ATTORNEY DOCKET NUMBER:</b>	AUS920080449US1
<b>NAME OF SUBMITTER:</b>	Andrew DeLizio

**CH \$40.00 12206849**

**Total Attachments: 6**

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AUS920080449US1

**ASSIGNMENT**

Whereas, we,

- (1) **Kavita K. Agrawal** of Austin, TX
- (2) **William K. Bodin** of Austin, TX
- (3) **Muna S. Hussaini** of Austin, TX
- (4) **Gregory W. Rybczynski** of Pflugerville, TX

have invented certain improvements in

**PORTABLE DEVICE BATTERY OPTIMIZATION ROUTING SYSTEM**

and executed, respectively, a United States patent application therefore on the following dates

- (1) 8/28/08  
(Date declaration signed by Kavita K. Agrawal)
- (2) 9/5/08  
(Date declaration signed by William K. Bodin)
- (3) \_\_\_\_\_  
(Date declaration signed by Muna S. Hussaini)
- (4) 8/29/08  
(Date declaration signed by Gregory W. Rybczynski)

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

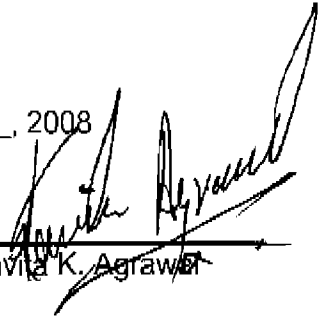
AUS920080449US1

of Patents to issue any Letters Patent granted upon the inventions 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.

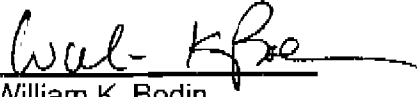
I hereby authorize and request my attorney, Andrew DeLizio, of DeLizio Gilliam, PLLC, 15201 Mason Road, Suite 1000-312, Cypress, TX 77433, to insert here in parentheses ( 09/09/2008, 12/206,849 ) the filing date and application number of said application when known.

AUS920080449US1

(1) Signed at AUSTIN on 8/28/2008, 2008  
(City) (Date)

  
Kavita K. Agrawal

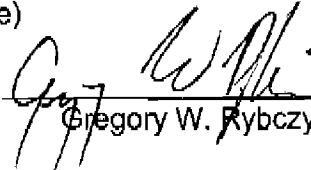
(2) Signed at AUSTIN on 9/5, 2008  
(City) (Date)

  
William K. Bodin

(3) Signed at \_\_\_\_\_ on \_\_\_\_\_, 2008  
(City) (Date)

\_\_\_\_\_  
Muna S. Hussaini

(4) Signed at AUSTIN on 8/29/08, 2008  
(City) (Date)

  
Gregory W. Rybczynski

AUS920080449US1

## A S S I G N M E N T

Whereas, we,

- |     |                       |                     |
|-----|-----------------------|---------------------|
| (1) | Kavita K. Agrawal     | of Austin, TX       |
| (2) | William K. Bodin      | of Austin, TX       |
| (3) | Muna S. Hussaini      | of Austin, TX       |
| (4) | Gregory W. Rybczynski | of Pflugerville, TX |

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PORTABLE DEVICE BATTERY OPTIMIZATION ROUTING SYSTEM

and executed, respectively, a United States patent application therefore on the following dates

- |     |           |  |
|-----|-----------|--|
| (1) | _____     | (Date declaration signed by Kavita K. Agrawal)     |
| (2) | _____     | (Date declaration signed by William K. Bodin)      |
| (3) | 8-28-2008 | (Date declaration signed by Muna S. Hussaini)      |
| (4) | _____     | (Date declaration signed by Gregory W. Rybczynski) |

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

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of Patents to issue any Letters Patent granted upon the inventions 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.

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(1) Signed at \_\_\_\_\_ on \_\_\_\_\_, 2008  
(City) (Date)

\_\_\_\_\_  
Kavita K. Agrawal

(2) Signed at \_\_\_\_\_ on \_\_\_\_\_, 2008  
(City) (Date)

\_\_\_\_\_  
William K. Bodin

(3) Signed at Austin on 8-31-2011, 2008  
(City) (Date)

Muna Hussaini  
Muna S. Hussaini

(4) Signed at \_\_\_\_\_ on \_\_\_\_\_, 2008  
(City) (Date)

\_\_\_\_\_  
Gregory W. Rybczynski