

11-05-1999

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



Docket No. AT9-99-296

MRD 10/28/99

101192793

To the Assistant Commissioner for Patents. Please record the

1. Name of conveying party(ies):  
Ghadir R. Gholami

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: International Business Machines Corporation

Internal Address: \_\_\_\_\_

Street Address: New Orchard Road

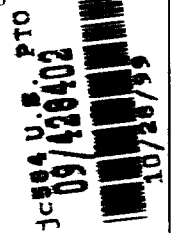
City Armonk State NY ZIP 10504

Additional name(s) & address(es) attached?  Yes  No

3. Nature of Conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_

Execution Date: October 25, 1999



4. Application number(s) or patent number(s): 09/428402  
 If this document is being filed together with a new application, the execution date of this application is: October 25, 1999

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

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Attorney: MARK E McBURNEY

Name: IBM Corporation

Address: Intellectual Property Law  
Internal Zip 4054  
11400 Burnet Road

City Austin State TX ZIP 78758  
Phone: (512) 823-1003

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00  
 Enclosed  
 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.*

MARK E McBURNEY Name of Person Signing  
 Mark E. McB Signature  
 10/27/99 Date

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Total number of pages including cover sheet: 2

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## ASSIGNMENT

Whereas, I,

- (1) Ghadir Robert Gholami of Austin,  
County of Travis and State of Texas

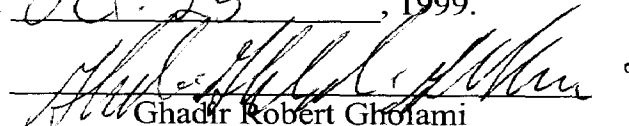
have invented certain improvements in a **Circuit for Rapidly Charging a System Net**

and executed a United States patent application therefore on:  
(Date Inventor Signed Declaration) (1) Oct. 25<sup>th</sup>, 1999.

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 application when called upon to do so by IBM.

(1) Signed at Austin on Oct. 25<sup>th</sup>, 1999.

  
Ghadir Robert Gholami