



09-21-2001



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TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

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New **9-17-01**

Resubmission (Non-Recordation)  
Document ID#

Correction of PTO Error  
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Conveyance Type

Assignment  Security Agreement

License  Change of Name

Merger  Other

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Name (line 1)  Execution Date   
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**Pages** Enter the total number of pages of the attached conveyance document including any attachments. #

**Application Number(s) or Patent Number(s)**  Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

<input type="text" value="09/838,404"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was  Month Day Year

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Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

**Number of Properties** Enter the total number of properties involved. #

**Fee Amount** Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed  Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the

Deposit Account Number: #

Authorization to charge additional fees: Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

Garth Janke

September 11, 2001

Name of Person Signing

Signature

Date

**ASSIGNMENT OF RIGHTS IN INVENTION**

Inventors: Abhijit Chatterjee  
2267 Orleans Avenue  
Marietta, Georgia 30062

Assignee: Georgia Tech Research Corporation  
400 10th Street NW  
Atlanta, Georgia 30332-0415

Sasikumar Cherubal  
200 26th Street, Apt. W205  
Atlanta, Georgia 30309

Whereas we, the above-identified inventors are co-inventors of an invention entitled METHOD FOR DIAGNOSING PROCESS PARAMETER VARIATIONS FROM MEASUREMENTS IN ANALOG CIRCUITS, which was the subject of United States patent application Serial No. 09/838,404, filed on April 19, 2001, and of United States provisional patent application Serial No. 60/198,206, filed on April 19, 2000;

And, whereas we desire to assign our entire right, title and interest in and to said invention to the above-identified Assignee, and whereas said Assignee desires to acquire all of my right, title and interest in and to said invention;

Now, this indenture witnesseth, that for the sum of one dollar (\$1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our entire right, title and interest in and to said invention in the United States and in any foreign country, said applications including any divisions, continuations, continuations-in-part and applications claiming foreign priority based thereon, and any letters patent to be issued therefor in the United States and any foreign country, including any re-issues or extensions that may be made or granted thereon, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to us in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

And we further agree to sign and properly execute such necessary and lawful papers for application for foreign patents for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Dated: July 24, 2001

*A Chatterjee*  
\_\_\_\_\_  
Abhijit Chatterjee

*August*  
Dated: ~~July~~ 6<sup>th</sup>, 2001

*[Signature]*  
\_\_\_\_\_  
Sasikumar Cherubal

State of GEORGIA        )  
                                  ) ss.  
County of Fulton        )

Before me personally appeared Abhijit Chatterjee who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 8th day of July in the year 2001.

Sheely Ward  
Notary Public for Georgia  
My Commission Expires: Oct 8, 2003

State of GEORGIA        )  
                                  ) ss.  
County of Fulton        )

Before me personally appeared Sasikumar Cherubal who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 8th day of July in the year 2001.

Sheely Ward  
Notary Public for Georgia  
My Commission Expires: Oct 8, 2003