

PATENT ASSIGNMENT

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CONVEYING PARTY DATA	
Name	Execution Date
Narasimha R. ADIGA	11/30/2011
Peter H. HOCHSCHILD	12/02/2011
Ashutosh MISRA	11/30/2011
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13312627
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ATTORNEY DOCKET NUMBER:	IN920110158US1
NAME OF SUBMITTER:	Andrew M. Calderon
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CH \$40.00 13312627

ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention:

RAM-BASED EVENT COUNTERS USING TRANSPOSITION

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Serial Number: 13/312,627 (insert series code and serial number here if/when available)

Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;


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Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent application Serial Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

[Inventor Signature Page(s) Follows]

IBM DOCKET NUMBER: IN920110158US1


Executed by Inventor 1

Signature:  Date: November 30, 2011
Narasimha R. ADIGA

Executed by Inventor 2

Signature: _____ Date: _____
Peter H. HOCHSCHILD

Executed by Inventor 3

Signature:  Date: NOVEMBER 30th, 2011
Ashutosh MISRA

Executed by Inventor 1

Signature: _____ Date: _____
Narasimha R. ADIGA

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Signature: Peter H Hochschild Date: December 2 2011
Peter H. HOCHSCHILD

Executed by Inventor 3

Signature: _____ Date: _____
Ashutosh MISRA