

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jeffrey D. Amsterdam</td> <td>10/13/2008</td> </tr> <tr> <td>Rick A. Hamilton II</td> <td>10/13/2008</td> </tr> <tr> <td>Brian M. O'Connell</td> <td>10/13/2008</td> </tr> <tr> <td>Clifford A. Pickover</td> <td>10/23/2008</td> </tr> <tr> <td>Keith R. Walker</td> <td>10/13/2008</td> </tr> </tbody> </table>		Name	Execution Date	Jeffrey D. Amsterdam	10/13/2008	Rick A. Hamilton II	10/13/2008	Brian M. O'Connell	10/13/2008	Clifford A. Pickover	10/23/2008	Keith R. Walker	10/13/2008
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>International Business Machines Corporation</td> </tr> <tr> <td>Street Address:</td> <td>New Orchard Road</td> </tr> <tr> <td>City:</td> <td>Armonk</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10504</td> </tr> </table>		Name:	International Business Machines Corporation	Street Address:	New Orchard Road	City:	Armonk	State/Country:	NEW YORK	Postal Code:	10504		
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CORRESPONDENCE DATA													
Fax Number: (440)391-5101 Phone: 440 391 5100 Email: carole@driggslaw.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> Correspondent Name: Driggs, Hogg, Daugherty & Del Zoppo Co., Address Line 1: 38500 CHARDON ROAD Address Line 2: DEPT. IEN Address Line 4: WILLOUGHBY HILLS, OHIO 44094													
ATTORNEY DOCKET NUMBER:	END920070353US2_IEN196412												
NAME OF SUBMITTER:	Patrick J. Daugherty												

CH \$40.00 13418462

Total Attachments: 6

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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: **COMPUTING TASK CARBON OFFSETING**

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:

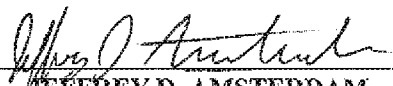
Serial Number: 12/257,584 (insert series code and serial number here if/when available)

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;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

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.

Executed by Inventor 1 of 5

Signature:  Date: 10/13/08
JEFFREY D. AMSTERDAM

Executed by Inventor 2 of 5

Signature: 

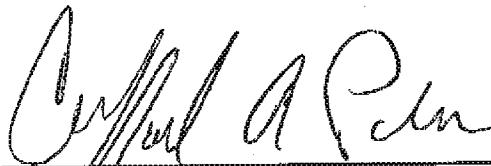
Date: Oct 13, 2008

RICK A. HAMILTON, II

1 Executed by Inventor 3 of 5

Signature:  Date: 10/13/2008
BRIAN M. O'CONNELL

Executed by Inventor 4 of 5

Signature:  Date: 10-23-08
CLIFFORD A. PICKOVER

IBM DOCKET NUMBER:END920070353US1-IEN106412

Executed by Inventor 5 of 5

Signature: Keith R. Walker Date: Oct. 13, 2008
KEITH R. WALKER