

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2727219

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>JAY S. DWECK</td> <td>11/15/2005</td> </tr> <tr> <td>MICHAEL FELLOWS</td> <td>11/18/2005</td> </tr> <tr> <td>DAVID G. RICHARD</td> <td>10/13/2005</td> </tr> <tr> <td>MARK T. MORRISSEY</td> <td>10/04/2005</td> </tr> <tr> <td>MARY D. BYRON</td> <td>11/22/2005</td> </tr> </tbody> </table>		Name	Execution Date	JAY S. DWECK	11/15/2005	MICHAEL FELLOWS	11/18/2005	DAVID G. RICHARD	10/13/2005	MARK T. MORRISSEY	10/04/2005	MARY D. BYRON	11/22/2005
Name	Execution Date												
JAY S. DWECK	11/15/2005												
MICHAEL FELLOWS	11/18/2005												
DAVID G. RICHARD	10/13/2005												
MARK T. MORRISSEY	10/04/2005												
MARY D. BYRON	11/22/2005												
RECEIVING PARTY DATA													
Name:	GOLDMAN, SACHS & CO.												
Street Address:	200 WEST STREET												
City:	NEW YORK												
State/Country:	NEW YORK												
Postal Code:	10282												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13867881</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13867881								
Property Type	Number												
Application Number:	13867881												
CORRESPONDENCE DATA													
Fax Number:	(206)359-7198												
Phone:	303-291-2300												
Email:	rlopez@perkinscoie.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	ROXANN LOPEZ												
Address Line 1:	PERKINS COIE LLP												
Address Line 2:	P.O. BOX 1247												
Address Line 4:	SEATTLE, WASHINGTON 98111-1247												
ATTORNEY DOCKET NUMBER:	81786-8439.US02												
NAME OF SUBMITTER:	ROXANN LOPEZ												

Signature:	/Roxann Lopez/
Date:	02/14/2014
Total Attachments: 6 source=Parent Assignment#page1.tif source=Parent Assignment#page2.tif source=Parent Assignment#page3.tif source=Parent Assignment#page4.tif source=Parent Assignment#page5.tif source=Parent Assignment#page6.tif	

## ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the following rights, title and interest: *(check all that apply)*

- United States of America rights, title and interest in the invention
- Foreign rights, title and interest in the invention
- United States Patent Application No.: 11/208,991

Date of Execution:

Date of Filing: August 22, 2005

TITLE OF THE INVENTION:

**SYSTEMS AND METHODS TO ALLOCATE APPLICATION TASKS TO A POOL OF PROCESSING MACHINES**

### Inventors *(assignors)*

Name	Address
<b>Jay S. Dweck</b>	14 Patriots Farm Place, Armonk, NY 10504 USA
<b>Michael Fellows</b>	Tour Blanche #1401, 3-4-29 Moto Azabu, Minato-ku, Tokyo Japan 106-0046
<b>David G. Richard</b>	11 Consul Road, Livingston, NJ USA 07039
<b>Mark T. Morrissey</b>	444 12th St., Apt 5A, Brooklyn, NY USA 11215
<b>Mary D Byron</b>	429 Overbrook Road, Ridgewood, NJ US 07450

### Assignee

Name	Address
<b>Goldman Sachs &amp; Co.</b>	85 Broad Street, New York, NY 10004 US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to Goldman Sachs & Co. , 85 Broad Street, New York, NY 10004 US;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

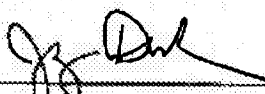
And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further authorize and request that our attorney, Patrick J. Buckley, of Buckley, Maschoff & Talwalkar LLC, insert the filing date and application number of the above-referenced patent application when known;

And we further agree to sign and execute all necessary and lawful future documents, including applications 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 or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures

11/15/05  
Date

  
\_\_\_\_\_  
Jay S. Dweck

\_\_\_\_\_  
Date

\_\_\_\_\_  
Michael Fellows

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to Goldman Sachs & Co. , 85 Broad Street, New York, NY 10004 US;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

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

And we further authorize and request that our attorney, Patrick J. Buckley, of Buckley, Maschoff & Talwalkar LLC, insert the filing date and application number of the above-referenced patent application when known;

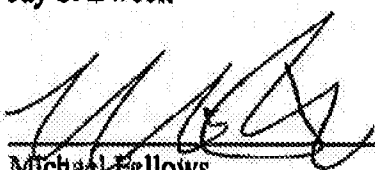
And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

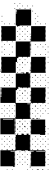
Inventors' Signatures

\_\_\_\_\_  
Date

\_\_\_\_\_  
Jay S. Dweck

11/18/2005  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Michael Fellows



10/13/2005  
Date

  
\_\_\_\_\_  
David G. Richard

\_\_\_\_\_  
Date

\_\_\_\_\_  
Mark T. Morrissey

\_\_\_\_\_  
Date

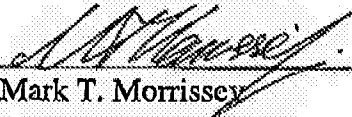
\_\_\_\_\_  
Mary D Byron

\_\_\_\_\_  
Date

\_\_\_\_\_  
David G. Richard

14 Oct 2005

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Mark T. Morrissey


\_\_\_\_\_  
Date

\_\_\_\_\_  
Mary D Byron

Attorney Docket No.: G08.096/U

\_\_\_\_\_  
Date David G. Richard

\_\_\_\_\_  
Date Mark T. Morrissey

22/11/05  
Date   
Mary D Byron