

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Lawrence R Miller</td> <td>02/13/2002</td> </tr> <tr> <td>Bruce J Skingle</td> <td>02/13/2002</td> </tr> </tbody> </table>		Name	Execution Date	Lawrence R Miller	02/13/2002	Bruce J Skingle	02/13/2002				
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<table border="1"> <tr> <td>Name:</td> <td>JPMorgan Chase Bank</td> </tr> <tr> <td>Street Address:</td> <td>270 Park Avenue</td> </tr> <tr> <td>City:</td> <td>New York</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>10017</td> </tr> </table>		Name:	JPMorgan Chase Bank	Street Address:	270 Park Avenue	City:	New York	State/Country:	NEW YORK	Postal Code:	10017
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CORRESPONDENCE DATA											
<p>Fax Number: 2023464444</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: patentdc@goodwinprocter.com</p> <p>Correspondent Name: Goodwin Procter LLP</p> <p>Address Line 1: 901 New York Avenue NW</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20001</p>											
ATTORNEY DOCKET NUMBER:	J72167.X20102										
NAME OF SUBMITTER:	Ce Li										
Signature:	/Ce Li/										
Date:	07/18/2013										
<p>Total Attachments: 4</p> <p>source=JPM009Assignment#page1.tif</p> <p>source=JPM009Assignment#page2.tif</p> <p>source=JPM009Assignment#page3.tif</p> <p>source=JPM009Assignment#page4.tif</p>											

OP \$40.00 13082713

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

MILLER, Lawrence R., 50 East 72nd Street, New York, NY 10021 United States &
SKINGLE, Bruce J, 7 Sadlers Close, Hardwick, Cambridge, CB3 7YE United Kingdom

(hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:
SYSTEM AND METHOD FOR SINGLE SIGN-ON SESSION MANAGEMENT WITHOUT CENTRAL
SERVER

for which application for Letters Patent of the United States has been executed on even date herewith,
 for which application for Letters Patent of the United States has been filed on TBA, under Serial No. TBA,
and

WHEREAS:

JPMorgan Chase Bank, 270 Park Avenue, New York, NY

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discover or invention, and execute and deliver and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that it reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce

NY2:4444991

proper patent protection for said invention or discover in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Assignor's signature: _____
MILLER, Lawrence R.

Citizenship: United States

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this _____ day of _____, 20__.

STATE OF)
ss.:
COUNTY OF)

On this _____ day of _____, 20__, before me, the undersigned authority, personally appeared to me known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.

Notary Public

Assignor's signature: Bruce J. Skingle
SKINGLE, Bruce J.

Citizenship: United Kingdom

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this 13th day of February, 2022.

STATE OF)
ss.:
COUNTY OF)

On this _____ day of _____, 20__, before me, the undersigned authority, personally appeared to me known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.

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I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behalf of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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proper patent protection for said invention or discover in all countries, and without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Assignor's signature: *Lawrence R. Miller*
MILLER, Lawrence R.

Citizenship: United States

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal this 13th day of Feb, 2002

STATE OF NY)
ss.:
COUNTY OF NY

On this 13th day of February 2002 before me, the undersigned authority, personally appeared to me known and known to me to be the individual who is described in and who executed the foregoing Assignment, and who duly acknowledged to me that he executed the same as his own voluntary act and deed for the uses and purposed therein specified.

Sandina M. Marino
Notary Public

SANDINA M. MARINO
Notary Public, State of New York
No. 01MA6056828
Qualified in Richmond County
Commission Expires April 2, 2003

Assignor's signature: _____
SKINGLE, Bruce J.

Citizenship: United Kingdom

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