

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2664164

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>HUDSON PHILIP HOEN IV</td> <td>10/31/2013</td> </tr> <tr> <td>JASON N. ALEXANDRIAN</td> <td>10/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	HUDSON PHILIP HOEN IV	10/31/2013	JASON N. ALEXANDRIAN	10/30/2013
Name	Execution Date						
HUDSON PHILIP HOEN IV	10/31/2013						
JASON N. ALEXANDRIAN	10/30/2013						
RECEIVING PARTY DATA							
Name:	BANK OF AMERICA CORPORATION						
Street Address:	214 NORTH TRYON STREET						
Internal Address:	MAILCODE: NC1-027-20-05						
City:	CHARLOTTE						
State/Country:	NORTH CAROLINA						
Postal Code:	28255						
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>14145974</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14145974		
Property Type	Number						
Application Number:	14145974						
CORRESPONDENCE DATA							
Fax Number:	(704)339-5800						
Phone:	7043311000						
Email:	damionnoblies@mvalaw.com						
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>							
Correspondent Name:	MOORE & VAN ALLEN PLLC FOR BOFA						
Address Line 1:	430 DAVIS DRIVE, SUITE 500						
Address Line 2:	POST OFFICE BOX 13706						
Address Line 4:	RESEARCH TRIANGLE PA, NORTH CAROLINA 27709						
NAME OF SUBMITTER:	W. KEVIN RANSOM						
Signature:	/W. Kevin Ransom/						
Date:	01/01/2014						

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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**COMBINED DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN
APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of
Invention

INTEGRATED PRODUCTION SUPPORT

As the below named inventor, I hereby declare that:

This declaration
is directed to:

The attached application, or

United States application or PCT international application number 14/145,974
filed on January 1, 2014

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

WHEREAS, I, Hudson Philip Hoen, IV ("Assignor"), a citizen of the United States of America (Country), residing in Wilmington, Delaware (City, State/Province) have invented the above invention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to insert the filing date and application number below after they become known and prior to filing the recordation.

U.S. Application No. 14/145,974, filed January 1, 2014

WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisionals, reissues, reexaminations, reviews, continuations, continuation-in-parts and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue, reexamination, continuation and continuation-in-part applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

WARNING:

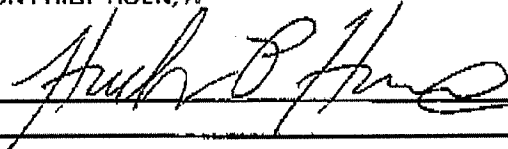
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

LEGAL NAME OF INVENTOR

Inventor: HUDSON PHILIP HOEN, IV

Date: 10/31/2013

Signature: _____



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WHEREAS, I, Jason N. Alexandrian ("Assignor"), a citizen of the United States of America (Country), residing in Braselton, Georgia (City, State/Province) have invented the above invention. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to insert the filing date and application number below after they become known and prior to filing the recordation.

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WARNING:

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LEGAL NAME OF INVENTOR

Inventor: JASON N. ALEXANDRIAN

Date: 10-30-2013

Signature: 