503840355 05/24/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GLENN S BENSON	04/20/2006

RECEIVING PARTY DATA

Name:	JPMORGAN CHASE BANK, N.A.	
Street Address:	901 NEW YORK AVENUE NW	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10172	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15157515

CORRESPONDENCE DATA

Fax Number: (202)346-4444

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: KERRY H. OWENS

Address Line 1: 901 NEW YORK AVENUE NW Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	J72167.020455	
NAME OF SUBMITTER:	KERRY H. OWENS	
SIGNATURE:	/KERRY H. OWENS/	
DATE SIGNED:	05/24/2016	

Total Attachments: 3

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PATENT 503840355 REEL: 038704 FRAME: 0392

Attorney Docket No.: 15559-48

ASSIGNMENT

AND WHEREAS JPMorgan Chase Bank, N.A. ("ASSIGNEE"), a New York banking corporation having a place of business at 270 Park Avenue, NY, NY 10172, desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and the Patent Application;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to THE INVENTION(S) and the Patent Application and all patents and patent applications claiming priority to and/or benefit of the Patent Application including divisions, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent Application in any foreign country/countries;

AND WE HEREBY authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue patents on applications as aforesaid, to issue all patents for THE INVENTION(S) and/or the Patent Application in the name of ASSIGNEE in accordance with the terms of this assignment;

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

Attorney Docket No.: 15559-48

AND WE HEREBY further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting THE INVENTION(S) and the Patent Application, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent Application in all countries.

-- SIGNATURES BEGIN ON NEXT PAGE --

Attorney Docket No.: 15559-48

In testimony whereof, I hereunto set my hand this 20 day of April, 200 h.

Steph Delvia

Printed Naric of Witness

Signature of Witness

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Date

Or

STATE OF

On

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before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Glenn S. Benson, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/she executed the same.

Assignment Page 3 of 3

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CHASE ACCESS SERVICES

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(Notary Public)

PATENT REEL: 038704 FRAME: 0395

RECORDED: 05/24/2016