PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | | |
|--|----------------------------------|--------------------|---------------|----------------|----|--|--|
| NATURE OF CONVEYANCE: | | SECURITY AGREEMENT | | | | | |
| CONVEYING PARTY DATA | | | | | | | |
| N | | | ame | Execution Date | | | |
| Litle & Co, LLC | | | | 05/15/2013 | | | |
| RECEIVING PARTY DATA | | | | | | | |
| Name: | JPMorgan Chase Bank, N.A. | | | | | | |
| Street Address: | 500 Stanton Christiana Rd. Ops 2 | | | | | | |
| | Newark | | | | | | |
| | DELAWARE | | | | | | |
| Postal Code: | 19713 | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | |
| Property Type | | Number | | | | | |
| Application Number: 120610 | | 80 | | | | | |
| CORRESPONDENCE DATA 80 Fax Number: 3026365454 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 90 | | | | | | | |
| Fax Number:3026365454Correspondence will be sent vir US Mail when the fax attempt is unsuccessful.Phone:202-408-3121 x2348Email:tqualls@cscinfo.comCorrespondent Name:Corporation Service CompanyAddress Line 1:1090 Vermont Avenue NW, Suite 430Address Line 4:Washington, DISTRICT OF COLUMBIA 20005 | | | | | | | |
| ATTORNEY DOCKET NUMBER: | | | 668194 (1) | | CH | | |
| NAME OF SUBMITTER: | | | Jean Paterson | | | | |
| Signature: | | /jep/ | | | | | |
| Date: | | | 05/30/2013 | | | | |
| Total Attachments: 5 source=5-30-13 Litle and Co LLC-PT#page1.tif source=5-30-13 Litle and Co LLC-PT#page2.tif source=5-30-13 Litle and Co LLC-PT#page3.tif source=5-30-13 Litle and Co LLC-PT#page4.tif source=5-30-13 Litle and Co LLC-PT#page5.tif | | | | | | | |

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Form **PTO-1595** (Rev. 12-08) OMB No. 0651-0027 (exp. 01/31/2009) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

| RECORDATION FORM COVER SHEET PATENTS ONLY | | | | | | |
|---|--|--|--|--|--|--|
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | | | | | | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | | | | | |
| Litle & Co, LLC | Name: | | | | | |
| | Internal Address: | | | | | |
| Additional name(s) of conveying party(ies) attached? Yes 🗙 No | | | | | | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: | | | | | |
| Execution Date(s) May 15, 2013 | | | | | | |
| Assignment Merger | | | | | | |
| X Security Agreement Change of Name | City: <u>Newark</u> | | | | | |
| Joint Research Agreement | State: | | | | | |
| Government Interest Assignment | Country: USA Zip: 19713 | | | | | |
| Executive Order 9424, Confirmatory License | | | | | | |
| Other | Additional name(s) & address(es) attached? Yes X No | | | | | |
| 4. Application or patent number(s): This A. Patent Application No.(s) | document is being filed together with a new application. B. Patent No.(s) | | | | | |
| A, Falen Application No. (3) | B. FORMING.(0) | | | | | |
| 12/061080 | | | | | | |
| Additional numbers at | ached? Yes XNo | | | | | |
| 5. Name and address to whom correspondence | 6. Total number of applications and patents | | | | | |
| concerning document should be mailed: | involved: | | | | | |
| Name: Corporation Service Company | 7. Total fee (37 CFR 1.21(h) & 3.41) \$ | | | | | |
| Internal Address: | | | | | | |
| | Authorized to be charged to deposit account | | | | | |
| Street Address: 1180 Avenue of the Americas | Enclosed | | | | | |
| ········ | None required (government interest not affecting title) | | | | | |
| City: <u>New York</u> | 8. Payment Information | | | | | |
| State: <u>NY</u> Zip: <u>10036</u> | | | | | | |
| Phone Number: 212-299-5600 | Depart Account Number | | | | | |
| Fax Number: 212-299-5656 | Deposit Account Number | | | | | |
| Email Address: | Authorized User Name | | | | | |
| 9. Signature: <u>Signature</u> 5/36/13 Signature Date | | | | | | |
| Charlotte Bennett | Total number of pages including cover 5 | | | | | |
| Name of Person Signing | sheet, attachments, and documents: | | | | | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 030512 FRAME: 0543

Patent Collateral Agreement

This May 15, 2013, LITLE & CO, LLC, LLC ("*Debtor*") with its principal place of business and mailing address at 900 Chelmsford Street, Lowell, MA 01851, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, assigns, mortgages and pledges as collateral security to JPMORGAN CHASE BANK, N.A., a national banking association (the "*Agent*"), with its mailing address at 500 Stanton Christiana Rd Ops 2, Newark, DE 19713, acting as collateral agent hereunder for the Secured Parties as defined in the Security Agreement referred to below, and its successors and assigns, and grants to the Agent for the benefit of the Secured Parties a first priority lien on and security interest in, and acknowledges and agrees that the Agent has and shall continue to have until the Termination Date for the benefit of the Secured Parties a continuing first priority lien on and security interest in, and right of set-off against, all right, title, and interest of such Debtor, whether now owned or existing or hereafter created, acquired or arising, in and to all of the following:

(i) Each patent and patent application owned by the Debtor and all of the inventions described and claimed therein and any and all reissues, continuations, continuations-in-part or extensions thereof, including those listed on Schedule A hereto; and

(ii) All proceeds of the foregoing, including without limitation any claim by Debtor against third parties for damages by reason of past, present or future infringement of any patent or patent application listed on Schedule A hereto, in each case together with the right to sue for and collect said damages;

to secure the prompt and complete payment and performance of all Secured Obligations of Debtor as set out in that certain Security Agreement bearing even date herewith among Debtor, Agent and the other debtors party thereto, as the same may be amended, restated, amended and restated or otherwise modified from time to time (the "Security Agreement"). All capitalized terms used herein without definition have the meanings given to such terms in the Security Agreement.

Debtor does hereby further acknowledge and affirm that the rights and remedies of the Agent with respect to the assignment, mortgage, pledge and security interest in the patents and patent applications made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this Patent Collateral Agreement and the terms of the Security Agreement, the terms of the Security Agreement shall govern.

THIS PATENT COLLATERAL AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER SHALL BE GOVERNED BY, AND CONSTRUED BY AND INTERPRETED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

[SIGNATURE PAGE TO FOLLOW]

IN WITNESS WHEREOF, Debtor has caused this Patent Collateral Agreement to be duly executed as of the date and year last above written.

LITLE & CO. LLC

By:

JUI Name: Timothy Cooper

Title: Treasurer

[Signature Page to Patent Collateral Agreement]

Accepted and agreed to as of the date and year last above written.

JPMORGAN CHASE BANK, N.A., a national banking association, as Agent

Name: Ann B. Kerns By:

Name: Ann B. Kerns Title: Vice President

[Signature Page to Patent Collateral Agreement]

PATENT REEL: 030512 FRAME: 0546

SCHEDULE A TO PATENT COLLATERAL AGREEMENT

U.S. PATENT NUMBERS

| Title | Reg. No./ App. No. |
|--------------------------------------|--------------------|
| CUSTOMER REFUNDS BY A MERCHANT AGENT | 12/061,080 |

509265-1776-13971167

RECORDED: 05/30/2013