PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3250245

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| TIM NIELSEN | 09/11/2013 |
| PETER BÖRNERT | 09/11/2013 |

RECEIVING PARTY DATA

| Name: | KONINKLIJKE PHILIPS N.V. | |
|-----------------|--------------------------|--|
| Street Address: | HIGH TECH CAMPUS 5 | |
| City: | EINDHOVEN | |
| State/Country: | NETHERLANDS | |
| Postal Code: | 5656 AE | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 14425669 | |

CORRESPONDENCE DATA

Fax Number: (914)332-0615

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.

Phone: 914-945-6000

Email: patti.demichele@philips.com

Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

| ATTORNEY DOCKET NUMBER: | 2012P00949WOUS |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | BENJAMIN Y. HAN |
| SIGNATURE: | /Benjamin Y. Han/ |
| DATE SIGNED: | 03/04/2015 |

Total Attachments: 1

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PATENT 503203629 REEL: 035082 FRAME: 0078

| For good and valuable | e consideration, of which I/v | ve acknowledge receipt, I/we as a be | elow-named Assignor(s), hereby sell, |
|--|--|---|---|
| and assign, and transf | er the entire and exclusive r | ght, title, and interest in the followi | ng to Koninklijke Philips N.V., having |
| a place of business at | High Tech Campus 5,5656 | AE, Eindhoven, the Netherlands, its | successors, assigns, and legal |
| representatives, include | ling any nominees (collectiv | ely "the Assignee") my/our inventi | on for which an application: |
| is executed concur | rently becessith | | |
| | ieus on | | |
| | | ving a Serial No. | |
| | | onal Application No. PCT/IB2013/ | |
| therewith, based there provisionals divisions | on, or claiming priority then, continuation, | efrom including, but not limited to, | , and extensions thereof, and the right to |
| | • | officials in the United States and in the Assignee(s), for its sole use, and | any and all foreign countries to issue I that of its successors, assigns, and |
| I/We will provide my | our cooperation to enable th | ne Assignee to enjoy the foregoing r | ight, title, and interest to the fullest |
| * . | • | • • • • • • • • | , take all rightful oaths, testify in all |
| • • | | - | do all other such acts which may be |
| | | | oing invention or for perfecting title |
| thereto in the Assigne | · | Δ | , , , , , , , , , , , , , , , , , , , |
| | | | |
| I/We certify that I/we | have the full right to conver | the above rights. | |
| | | | |
| 11.3.2013 | (sign name here) | Modor | |
| | (print name here) | Tim NIELSEN | , Assignor |
| 11-09-2013 | v | POBELLINE | |
| Date | (print name here) | Peter BÖRNERT | , Assignor |

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