13322636

CH \$40.00

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------------|----------------|
| Ronald Petrus Nicolaas DUISTERS | 06/02/2010 |
| Sriram SRINIVASAN | 06/02/2010 |
| Cornelis Pieter JANSE | 06/02/2010 |

RECEIVING PARTY DATA

| Name: | KONINKLIJKE PHILIPS ELECTRONICS N.V. | | |
|-----------------|--------------------------------------|--|--|
| Street Address: | GROENEWOUDSEWEG 1 | | |
| City: | EINDHOVEN | | |
| State/Country: | NETHERLANDS | | |
| Postal Code: | 5621BA | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13322636 | |

CORRESPONDENCE DATA

Fax Number: (914)332-0615 **Phone**: 914-945-6000

Email: BARBARA.KINNEY@PHILIPS.COM

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

via US Mail.

Correspondent Name: PHILIPS INTELLECTUAL PROPERTY & STANDARD

Address Line 1: P.O. BOX 3001

Address Line 4: BRIARCLIFF MANOR, NEW YORK 10510

| ATTORNEY DOCKET NUMBER: | 2009P00844WOUS |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | EDWARD W. GOODMAN |

Total Attachments: 1 source=DOC (7)#page1.tif

PATENT

501735688 REEL: 027283 FRAME: 0762

| For good and valuab | le consideration, of which | I/we acknowledge receipt, I/we as | a below-named Assignor(s | s), hereby sell, |
|--|---|---|--|---|
| and assign, and trans | fer the entire and exclusive | e right, title, and interest in the follo | wing to Koninklijke Phili | ps Electronics |
| N.V., having a place | of business at Groenewou | dseweg 1, 5621 BA Eindhoven, the | Netherlands, its successo | rs, assigns, and |
| legal representatives, | including any nominees (| collectively "the Assignee") my/ou | r invention for which an a | pplication: |
| is executed concu | rrently herewith | | | ; |
| was executed by | ne/us on | ******************************* | | ~ |
| was filed on | •••••••••••••••••••••••••••••••••••••• | naving a Serial No | ••• | - س |
| was filed on, 27-1 | May-2010, having an Interr | national Application No. PCT/IB20 | 10/052361. | |
| | - | ••• | | |
| and all rights in and t | o said application, and all o | other United States, foreign and into | ernational patent application | ons associated |
| therewith, based there | on, or claiming priority th | erefrom including, but not limited t | o, any and all provisional: | s, non- |
| provisionals divisions | , continuations, continuation | ons-in-part, reexaminations, reissue | s, and extensions thereof, | and the right to |
| claim priority thereto. | and the entire and exclusi | ve right, title, and interest in and to | any and all patents grante | d on these |
| applications. | | | | |
| | | | | W# \$ |
| extent. Upon request legal proceedings incl | at the expense of the Assig uding patent prosecution ac r convenient for securing a | the Assignee to enjoy the foregoing mee, I/we agree to execute all paper ctions and infringement actions, and and maintaining patents on the foreg | rs, take all rightful oaths, to d do all other such acts wh | estify in all nich may be |
| I/We certify that I/we | have the full right to conve | at the chara violate | | 3 ¹ |
| The state of the s | | y die above rights. | | |
| | | | | # · · · · · · · · · · · · · · · · · · · |
| 02- Jun - 2016 | (sign name here) | Marketina) | . Assignor | 200 to c |
| Date | (print name here) | Ronald Petrus Nicolaus | | ************************************** |
| | | DUISTERS | | 1 |
| | | | € | |
| 02-344-2010 | (sign name here) | 1 Was | , Assignor | |
| Date | (print name here) | Sriram SRINIVASAN | | 10fdkingsietovikeisifetovenskingsir / |
| | | | | |
| 02-06-2016 | | 1 | | |
| 02-00-640 | (sign name here) | | , Assignor | |

Cornelis Pieter JANSE

PATENT REEL: 027283 FRAME: 0763

RECORDED: 11/28/2011

(print name here)

Date