PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRAIG KORTICK BLACK	02/03/2012
DAINIA EDWARDS	02/22/2012
DONALD CHARLES BAUMGARTEN	05/24/2012
AHREN KARL JOHNSON	08/03/2011
TYLER G. KLOSTER	08/03/2011
WOLTER F. BENNING	08/03/2011

RECEIVING PARTY DATA

Name:	KONINKLIJKE PHILIPS ELECTRONICS N.V.
Street Address:	Groenewoudseweg 1
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5621 BA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13512059

CORRESPONDENCE DATA

 Fax Number:
 (914)332-0615

 Phone:
 914-945-6000

Email: vera.kublanov@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:	2009P01748WOUS

PATENT REEL: 028269 FRAME: 0435

501933944 "

NAME OF SUBMITTER:	DANIEL C. SHERIDAN
Total Attachments: 4 source=2009P01748WOUS_Assign#page1 source=2009P01748WOUS_Assign#page2 source=2009P01748WOUS_Assign#page3 source=2009P01748WOUS_Assign#page4	tif tif

PATENT REEL: 028269 FRAME: 0436

SOLE/JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as a below-named Assignor(s), hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to KONINKLIJKE PHILIPS ELECTRONICS, N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to <u>"A GUIDANCE ASSEMBLY TIP FOR LIQUID DROPLET SPRAY TEETH CLEANING APPLIANCE"</u> for which a U.S. provisional patent application was filed in the United States Patent and Trademark Office on <u>December 23, 2009</u>, having a Serial Number <u>61/289,589</u>.
- (2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues any and all Letters Patent when granted, solely to Assignee for its sole use, and that of its successors, assigns, and legal representatives.

I/we will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

S- Feb. 2012	and Mit	. Assigno
Date	CRAIG KORTICK BLACK	7 3 3 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Date	DAINIA EDWARDS	, Assigno
Date	DONALD CHARLES BAUMGARTEN	Assigno

SOLE/JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as a below-named Assignor(s), hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to KONINKLIJKE PHILIPS ELECTRONICS, N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to <u>"A GUIDANCE ASSEMBLY TIP FOR LIQUID DROPLET SPRAY TEETH CLEANING APPLIANCE"</u> for which a U.S. provisional patent application was filed in the United States Patent and Trademark Office on <u>December 23, 2009</u>, having a Serial Number <u>61/289,589</u>.
- (2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues any and all Letters Patent when granted, solely to Assignee for its sole use, and that of its successors, assigns, and legal representatives.

I/we will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

		<u>, Assignor</u>
Date	CRAIG KORTICK BLACK	
	$A = A \times A$	
2012.02.22	(h = 1/1/1)	. , Assignor
Date	DAINIA EDWARDS	
		, Assignor
Date	DONALD CHARLES BAUMGARTEN	

SOLE/JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as a below-named Assignor(s), hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to KONINKLIJKE PHILIPS ELECTRONICS, N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to <u>"A GUIDANCE ASSEMBLY TIP FOR LIQUID DROPLET SPRAY TEETH CLEANING APPLIANCE"</u> for which a U.S. provisional patent application was filed in the United States Patent and Trademark Office on <u>December 23, 2009</u>, having a Serial Number <u>61/289,589</u>.
- (2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues any and all Letters Patent when granted, solely to Assignee for its sole use, and that of its successors, assigns, and legal representatives.

I/we will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

Date	CRAIG KORTICK BLACK	
Date	DAINIA EDWARDS	, Assignor
5/24/2012 Date	DONALD CHARLES BAUMGARTEN	, Assignor

PATENT REEL: 028269 FRAME: 0439

014707

8/3/2011	Duck 2n	, Assignor
Date	AHREN KARL JOHNSON	
8/3/2011 Date	TYLER & KLOSTER	, Assignor
8/3/2011 Date	WOLTER F. BENNING	, Assignor

PATENT REEL: 028269 FRAME: 0440

RECORDED: 05/25/2012