PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4047735

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL STOUFER	09/09/2016
THOMAS JOSEFSSON	09/09/2016
KEVIN CARPENTER	04/20/2016

RECEIVING PARTY DATA

Name:	ELECTROLUX HOME PRODUCTS, INC.
Street Address:	10200 DAVID TAYLOR DRIVE
City:	CHARLOTTE
State/Country:	NORTH CAROLINA
Postal Code:	28262

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15089055

CORRESPONDENCE DATA

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WOMBLE CARLYLE SANDRIDGE & RICE LLP **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	E63830 1260US.1 (0100.3)	
NAME OF SUBMITTER: ANDREW T. SPENCE		
SIGNATURE:	/Andrew T. Spence/	
DATE SIGNED: 09/12/2016		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 039703 FRAME: 0671 504001079

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PATENT REEL: 039703 FRAME: 0672

COMBINED WORLDWIDE INVENTION ASSIGNMENT AND U.S. DECLARATION (37 CFR 1.63)

WHEREAS, the undersigned (hereinafter collectively referred to as "Assignor") has or may have invented certain inventions and improvements disclosed in the United States patent application entitled "ENCODER ASSEMBLY FOR AN APPLIANCE KNOB" and designated as

	Application No. <u>15/089,055</u> ; filed <u>April 1, 2016</u>	
	Application claims priority from Application No, filed, all applications list hereinafter referred to as the "Application(s)";	ted above being
WHER	EAS, it is agreed that	
	ELECTROLUX HOME PRODUCTS, INC. 10200 DAVID TAYLOR DRIVE CHARLOTTE, NORTH CAROLINA 28262	

(hereinafter referred to as "Assignee"), is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor, by these presents, does sell, assign, and transfer unto Assignee the full, exclusive and entire right, title and interest, worldwide: (i) in and to all inventions and improvements disclosed and described in the Application(s); (ii) in and to said Application(s) and any other United States national stage, provisional, non-provisional, divisional, continuation, continuation-in-part, or design patent applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s) (the "U.S. Applications"); (iii) in and to any Patent Cooperation Treaty applications based in whole or in part upon said inventions or improvements and/or claiming priority to said Application(s); (iv) in and to any and all applications for industrial property protection, including without limitation applications for patent, utility model, inventor's certificate, and design, filed or which are hereafter filed in countries outside the United States (the "Foreign Applications") and which describe in whole or in part said inventions and improvements, said Foreign Applications to be filed and issued in the name of Assignee or its designee insofar as permitted by applicable law; (v) in and to all patents or similar protective rights in the United States or elsewhere which may be granted on the U.S. Applications and Foreign Applications and all reissues, reexaminations, and extensions thereof, any and all such patents or other protective rights to issue in the name of Assignee and for the sole use and behoof of Assignee and its successors and assigns; and (vi) in and to the right to claim any applicable foreign or domestic priority rights arising from or required for any of the aforementioned applications under the terms of any applicable conventions, treaties, statutes, or regulations.

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PATENT REEL: 039703 FRAME: 0673 AND, for the same consideration, Assignor agrees to (i) communicate to Assignee, its successors, legal representatives, and assigns, any facts known to Assignor respecting said inventions and improvements or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions or improvements; (ii) sign or execute all lawful papers, applications, declarations, affidavits, assignments, and rightful oaths that may be requested by Assignee during prosecution or enforcement of any rights related to the inventions and improvements; (iii) testify in any proceedings relating to said inventions or improvements or rights granted therefor; and (iv) generally do everything possible to aid Assignee and its successors, legal representatives and assigns, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Assignor covenants with Assignee, its successors, legal representatives, and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned. Assignor further agrees that Assignee, its successors, legal representatives, and assigns, may insert into this Assignment any further text necessary or desirable to define the Applications to which the Assignment pertains for purposes of recordation, and also agrees that the Assignment is effective at least as early as the earliest priority date of the Application(s).

<u>U.S. DECLARATION</u>: Assignor intends for this Assignment to serve as a U.S. declaration under 37 CFR 1.63(e)(1). Accordingly, with respect to the U.S. Applications identified herein, each undersigned inventor hereby declares that: (1) the above-identified application was made or authorized to be made by me; (2) I believe that I am the original inventor or an original joint inventor of a claimed invention in the application; and (3) I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

9/9/16	Paul Star	
Date	Paul Stoufer	
State of North Captina)		
County of <u>Medlenburg</u>		#
I, <u>Lish Ann Smithson</u> , a in personally appeared before me this day and a	Notary Public for said County and State, do acknowledged the due execution of the fores	hereby certify that Paul Stoufer going instrument.
Witness my hand and official seal, this the _	gh day of September, 2016	•
(Official Seal)	Ush Am Sm	this -
My commission expires <u>03-26 - 30</u> 2	Notary Public	LISA ANN SMITHSON NOTARY PUBLIC NORTH CAROLINA NORTH CAROLINA

MECKLENBURG COUNTY MY COMM. EXP. 03-26-2021

9/9/2016 Many + 7ch
Date Thomas Josefsson
State of booth Civoling
County of Charry
I, Lish Ann Smithson, a Notary Public for said County and State, do hereby certify that Thomas Josefsson personally appeared before me this day and acknowledged the due execution of the foregoing instrument.
Witness my hand and official seal, this the day of Sykabar, 2016.
(Official Seal) Win Ann Smthsw
My commission expires 03-26-2021



Attorney Docket No. E63830 1260US.1 (0100.3)

4-20-16	Con to
Date	Kevin Carpenter
State of	
County of <u>wake</u>	
I, Aby Gale Delgado, a Notary Publi	c for said County and State, do hereby certify that Kevin
Carpentey personally appeared before the day and ac	knowledged the due execution of the foregoing instrument.
Witness my hand Not A TYC BURE LICthis the	day of <u>QDr. /</u> , 2016.
Wake County, NC	
(Officially Commission Expires Feb. 3, 2020)	Holada
My commission expires Leb. 03 2020	Notary Public
My commission expires Feb. 03, 2020	Notary Public

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