

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3160497

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANTONI FERRÉ FÀBREGAS	12/23/2014
FEDERICO GIORDANO	12/23/2014
RECEIVING PARTY DATA	
Name:	LEAR CORPORATION
Street Address:	21557 TELEGRAPH ROAD
City:	SOUTHFIELD
State/Country:	MICHIGAN
Postal Code:	48033
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14580800
CORRESPONDENCE DATA	
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<i>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.</i>	
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Correspondent Name:	BROOKS KUSHMAN P.C. / LEAR CORPORATION
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ATTORNEY DOCKET NUMBER:	LEAR 52866 PUSP
NAME OF SUBMITTER:	MARTIN J. SULTANA
SIGNATURE:	/Martin J. Sultana/
DATE SIGNED:	12/23/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2	
source=assignment#page1.tif	
source=assignment#page2.tif	

**ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN
APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)****Title of Invention****APPARATUS AND METHOD FOR DIAGNOSTICS OF A CAPACITIVE SENSOR
WITH PLAUSIBILITY CHECK**

As a below named inventor, I hereby declare that:

This declaration is directed to:

- ☐ The attached application, or
- ☒ United States application or PCT international application number
14/580,800 filed on December 23, 2014 (I hereby authorize the
insertion of the application filing date and number when they become known.)

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

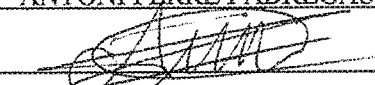
I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to Lear Corporation, a corporation organized and existing under the laws of the state or country of Delaware, and having a place of business at 21557 Telegraph Road, Southfield, MI 48033, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified application including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

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.

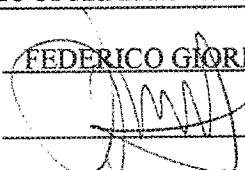
LEGAL NAME OF INVENTORInventor: ANTONI FERRÉ FABREGASDate: 23rd December 2014Signature: 

Page 1 (Supplemental Sheet with Additional Joint Inventors is attached if necessary)

Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

**SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION
(37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING
AN APPLICATION DATA SHEET (37 C.F.R. 1.76)**Additional Inventors
Page 2

Title of Invention

**APPARATUS AND METHOD FOR DIAGNOSTICS OF A CAPACITIVE
SENSOR WITH PLAUSIBILITY CHECK****Legal Name of Additional Joint Inventor:**Inventor: FEDERICO GIORDANODate: 23rd December 2014Signature: **Legal Name of Additional Joint Inventor:**

Inventor: _____

Date: _____

Signature: _____

Legal Name of Additional Joint Inventor:

Inventor: _____

Date: _____

Signature: _____

Legal Name of Additional Joint Inventor:

Inventor: _____

Date: _____

Signature: _____

Legal Name of Additional Joint Inventor:

Inventor: _____

Date: _____

Signature: _____

Legal Name of Additional Joint Inventor:

Inventor: _____

Date: _____

Signature: _____