

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5166264

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ALEJANDRO MENDOZA-VEGA	09/26/2018
JAVIER ALVAREZ RUBIO	09/27/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	FICOSA NORTH AMERICA CORPORATION
<b>Street Address:</b>	30870 STEPHENSON HWY.
<b>City:</b>	MADISON HEIGHTS
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48071
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16147960
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)358-3351
<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>	
<b>Phone:</b>	2483584400
<b>Email:</b>	pdemos@brookskushman.com
<b>Correspondent Name:</b>	BROOKS KUSHMAN P.C.
<b>Address Line 1:</b>	1000 TOWN CENTER
<b>Address Line 2:</b>	TWENTY-SECOND FLOOR
<b>Address Line 4:</b>	SOUTHFIELD, MICHIGAN 48075
<b>ATTORNEY DOCKET NUMBER:</b>	FICO 0103 PUS
<b>NAME OF SUBMITTER:</b>	MICHAEL N. MACCALLUM
<b>SIGNATURE:</b>	/Michael N. MacCallum/
<b>DATE SIGNED:</b>	10/01/2018
<b>Total Attachments: 2</b>	
source=FICO0103PUS_Executed_Assignment_and_Declaration#page1.tif	
source=FICO0103PUS_Executed_Assignment_and_Declaration#page2.tif	

Attorney Docket Number	FICO0103PUS T-C-17-0021
------------------------	----------------------------

**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: **SHIFT-BY-WIRE (SBW) COLUMN SHIFTER**

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 16/147,960 filed on October 1, 2018. (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 Ficosa North America Corporation, a corporation organized and existing under the laws of the state or country of Michigan, and having a place of business at 30870 Stephenson Hwy., Madison Heights, Michigan 48071, 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.

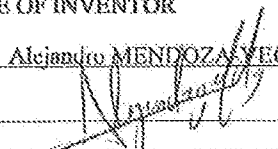
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other 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 INVENTOR

Inventor: Alejandro MENDOZA VEGA Date: Sept 26, 2018

Signature: 

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.

Attorney Docket Number RICO0103PUS  
T-C-17-0021

6

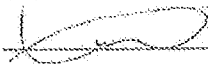
SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION  
(37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING  
AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Additional Inventors  
Page 2

Title of Invention SHIFT-BY-WIRE (SBW) COLUMN SHIFTER

Legal Name of Additional Joint Inventor:

Inventor: Javier Alvarez RUBIO Date: 09/27/2018

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: \_\_\_\_\_