

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6318887

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DELPHI TECHNOLOGIES, INC.	09/17/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	MOTIONAL AD LLC	
<b>Street Address:</b>	100 NORTHERN AVENUE	
<b>City:</b>	BOSTON	
<b>State/Country:</b>	MASSACHUSETTS	
<b>Postal Code:</b>	02210	
<b>PROPERTY NUMBERS Total: 5</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	16099169	
<b>Application Number:</b>	15159234	
<b>Application Number:</b>	16303075	
<b>Application Number:</b>	15336942	
<b>Application Number:</b>	15467707	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(877)769-7945	
<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>	+1 (650) 839-5049	
<b>Email:</b>	stadnick@fr.com, apsi@fr.com	
<b>Correspondent Name:</b>	MICHAEL S. MOORE	
<b>Address Line 1:</b>	FISH & RICHARDSON P.C.	
<b>Address Line 2:</b>	P.O.BOX 1022	
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55440-1022	
<b>ATTORNEY DOCKET NUMBER:</b>	46154-0104US1	
<b>NAME OF SUBMITTER:</b>	SHANNON STADNICK	
<b>SIGNATURE:</b>	/Shannon Stadnick/	
<b>DATE SIGNED:</b>	09/25/2020	
<b>Total Attachments: 5</b>		

source=DelphiTechInc\_MotionalADLLC\_executed#page1.tif  
source=DelphiTechInc\_MotionalADLLC\_executed#page2.tif  
source=DelphiTechInc\_MotionalADLLC\_executed#page3.tif  
source=DelphiTechInc\_MotionalADLLC\_executed#page4.tif  
source=DelphiTechInc\_MotionalADLLC\_executed#page5.tif

## ASSIGNMENT

Assignor: Delphi Technologies, Inc.  
a corporation organized and existing under the laws of Delaware, and having a place  
of business at:  
P.O. Box 5052 M/C: 483-400-402  
Troy, Michigan 48007-5052 (US)

Assignee: Motional AD LLC  
a company organized and existing under the laws of Delaware, and having a place of  
business at:  
100 Northern Avenue  
Boston, Massachusetts 02210 (US)

1. Assignor represents that it is the owner of the patents and patent applications listed in the attached Schedule A, and of all foreign and domestic patents, patent applications, including continuation-in-part applications, reissues, re-examinations, certificates of invention, and the like that derive priority from, or claim the benefit of the filing date of, the patents and patent applications listed above (the "Patents and Patent Applications") and of all new and useful inventions and improvements that are disclosed in the Patents and Patent Applications (the "Inventions"). The Patents and Patent Applications and the Inventions are collectively referred to as the "Patent Assets."
2. Assignor hereby assigns to Assignee its entire worldwide right, title, and interest in and to the Patent Assets, including the right to file and prosecute, in Assignee's name wherever so permitted by law or in the name of Assignor wherever necessary, patent applications, including corresponding and continuing applications, reissues, re-examinations, certificates of invention, and the like based on any of the Patent Assets, and to claim priority to any of the Patents and Patent Applications pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. Assignor acknowledges receipt of fair and adequate consideration for this Assignment.
3. Assignor shall, when requested by Assignee and at no cost to Assignor, (i) execute or cause to be executed all rightful oaths, assignments, and powers of attorney to Assignee or to agents and legal representatives of Assignee, and all other papers necessary and proper to carry out the

intent and purpose of this Assignment, (ii) execute all papers necessary in connection with the Patents and Patent Applications, and any continuing, divisional, reissue, reexamination or other corresponding application thereof or post-grant proceeding relating thereto and to execute any separate assignment in connection with any such application as Assignee may deem necessary or expedient; and (iii) perform all affirmative acts that may be necessary to obtain a grant of a valid patent to Assignee on any of the Inventions.

4. Assignor hereby assigns to Assignee all of Assignor's right, title, and interest in and to any claims, whether known or unknown, suspected or unsuspected, of any nature, including choses in action, that Assignor has or may have against any party for infringement of the Patents and Patent Applications, and acknowledges receipt of fair and adequate consideration for this Assignment.
5. Assignor represents that Assignor has the full right to convey the interests assigned by this Assignment, and that Assignor has not executed and will not execute any agreement in conflict with this Assignment.
6. This Assignment is binding upon and inures to the benefit of the successors and assigns of the parties.

[ASSIGNMENT CONTINUES ON SIGNATURE PAGE]

The Assignor hereby executes this Assignment.

Assignor: Delphi Technologies, Inc.

Signature: *Craig Baldwin*

Date: 9/17/2020

Name: Craig Baldwin

Title: Assistant Secretary

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: Motional AD LLC

Signature: 

Date: 9/17/2020

Name: Peter Simshauser

Title: General Counsel

## SCHEDULE A

	Outside Counsel Ref	Matter ID	Application No.	Filing Date	Country	Issue No.	Grant Date
1	46154-0104US1	DP-322585	16/099,169	2018-11-05	US		
2	46154-0109001	DP-322590	15/159,234	2016-05-19	US		
3	46154-0109US1	DP-322590	16/303,075	2018-11-19	US		
4	46154-0116001	DP-322597	15/336,942	2016-10-28	US	10,025,311	2018-07-17
5	46154-0116CN1	DP-322597	201711056770.8	2017-10-27	CN		
6	46154-0121CN1	DP-323814	201810298912.X	2018-04-04	CN		
7	46154-0123CN1	DP-323816	201810391971.1	2018-04-27	CN		
8	46154-0130001	DP-323826	15/467,707	2017-03-23	US	10,094,933	2018-10-09
9	46154-0133CN1	DP-323830	201880068386.6	2018-09-20	CN		
10	46154-0133DE1	DP-323830	112018004330.4	2018-09-20	DE		
11	46154-0133GB1	DP-323830	2005678.4	2018-09-20	GB		
12	46154-0134CN1	DP-323831	201810394362.1	2018-04-27	CN		