

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>THOMAS H. LICHTI</td> <td>08/20/2013</td> </tr> <tr> <td>CAI P. SHUM</td> <td>08/20/2013</td> </tr> <tr> <td>PAUL A. ARMOUR</td> <td>08/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	THOMAS H. LICHTI	08/20/2013	CAI P. SHUM	08/20/2013	PAUL A. ARMOUR	08/20/2013
Name	Execution Date								
THOMAS H. LICHTI	08/20/2013								
CAI P. SHUM	08/20/2013								
PAUL A. ARMOUR	08/20/2013								
RECEIVING PARTY DATA									
Name:	DELPHI TECHNOLOGIES, INC.								
Street Address:	P.O. BOX 5052								
Internal Address:	M/C: 483-400-402								
City:	TROY								
State/Country:	MICHIGAN								
Postal Code:	48007-5052								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13972403</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13972403				
Property Type	Number								
Application Number:	13972403								
CORRESPONDENCE DATA									
Fax Number:	2488131211								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	248-813-1207								
Email:	SUZANNE.M.BRITT@DELPHI.COM								
Correspondent Name:	DELPHI TECHNOLOGIES, INC.								
Address Line 1:	P.O. BOX 5052								
Address Line 2:	M/C: 483-400-402								
Address Line 4:	TROY, MICHIGAN 48007-5052								
ATTORNEY DOCKET NUMBER:	DP-321050								
NAME OF SUBMITTER:	Patrick M. Griffin								
Signature:	/Patrick M. Griffin/								
Date:	08/21/2013								
Total Attachments: 1 source=DP321050_ASSIGNMENT#page1.tif									

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PATENT

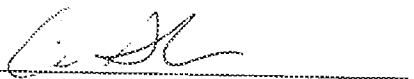
ASSIGNMENT

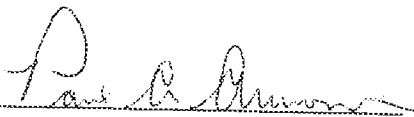
Pursuant to an agreement with my employer, I formally assign to DELPHI TECHNOLOGIES, INC., the entire right, title and interest, in all countries, in the improvements set forth in the United States patent application DP-321050 entitled

CAMSHAFT PHASER

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize the Vice President of Delphi Technologies, Inc., or his designate, to insert the application number and filing date of said application here in parentheses ( \_\_\_\_\_ filed \_\_\_\_\_ ) when known.

Inventor's signature  DATE: 8-20-2013  
 FULL NAME: THOMAS H. LICHTI Declaration dated :  
 Residence: VICTOR, NY 14564 USA 8-20-2013

Inventor's signature  DATE: 8/20/2013  
 FULL NAME: CAI P. SHUM Declaration dated :  
 Residence: MENDON, NY 14506 USA 8/20/2013

Inventor's signature  DATE: 8/20/2013  
 FULL NAME: PAUL A. ARMOUR Declaration dated :  
 Residence: ROCHESTER, NY 14626 USA 8/20/2013