

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT								
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Gregory T. Roth</td> <td>01/29/2007</td> </tr> <tr> <td>Edward A. Owczarek</td> <td>01/29/2007</td> </tr> <tr> <td>Robert A. Sarsfield</td> <td>01/29/2007</td> </tr> </tbody> </table>		Name	Execution Date	Gregory T. Roth	01/29/2007	Edward A. Owczarek	01/29/2007	Robert A. Sarsfield	01/29/2007
Name	Execution Date								
Gregory T. Roth	01/29/2007								
Edward A. Owczarek	01/29/2007								
Robert A. Sarsfield	01/29/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	Delphi Technologies Inc.								
<b>Street Address:</b>	5825 Delphi Drive								
<b>Internal Address:</b>	M/C 480-410-202								
<b>City:</b>	Troy								
<b>State/Country:</b>	MICHIGAN								
<b>Postal Code:</b>	48098								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11669761</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11669761				
Property Type	Number								
Application Number:	11669761								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(248)524-2700								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Email:</b>	mrousseau@cantorcolburn.com								
<b>Correspondent Name:</b>	Delphi Technologies Inc.								
<b>Address Line 1:</b>	5825 Delphi Drive								
<b>Address Line 2:</b>	M/C 480-410-202								
<b>Address Line 4:</b>	Troy, MICHIGAN 48098								
<b>ATTORNEY DOCKET NUMBER:</b>	DP-314995								
<b>NAME OF SUBMITTER:</b>	Christopher C. Boehm								
Total Attachments: 1 source=DP314995Assignment#page1.tif									

**CH \$40.00 11669761**

**PATENT**

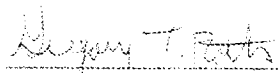
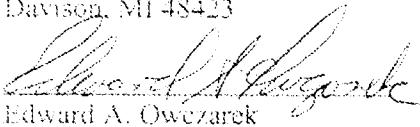
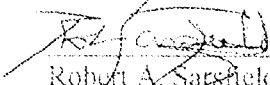
DP-314995

## 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 United States patent application, Attorney Docket No. DP-314995 entitled

## EXHAUST TREATMENT DEVICE WITH SENSOR AND METHOD OF MAKING

for which I executed a declaration dated as indicated below. If the patent application has been filed, I authorize attorney Paul L. Marshall to insert the application number and filing date of said application here in parentheses (~~W/669,771~~ filed ~~January 31, 2007~~) when known.

Inventor's signature		Date	29 JA 07
Full name:	Gregory T. Roth	Declaration Dated:	29 JA 07
Residence:	Davison, MI		
Post office address:	2288 Major Lane Davison, MI 48423		
Inventor's signature		Date	29 JA 07
Full name:	Edward A. Owczarek	Declaration Dated:	29 JA 07
Residence:	Troy, MI		
Post office address:	5826 Bingham Dr. Troy, MI 48065		
Inventor's signature		Date	1-29-2007
Full name:	Robert A. Sarsfield	Declaration Dated:	1-29-2007
Residence:	Grand Blanc, MI		
Post office address:	4392 White Birch Dr. Grand Blanc, MI 48439		

PATENT

RECORDED: 02/06/2007

REEL: 018856 FRAME: 0178