FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

04-18-2001



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U.S. Department of Commerce Patent and Trademark Office **PATENT**

RECORDATION FORM COVER SHEET PATENTS ONLY

Name (line 1) Braun, Charles W. Name (line 2) Second Party Name (line 1) Price, Andrew S. Name (line 2)	Submission		IAILIIIOUILI		O ~~
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Mail documents to be recorded with required cover sheet(s) information to:

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Conveying i	Party(ies) Conveying Parties	Mark if additional names of conveying parties a	execution Day
Name (line 1)	Curran, Steven M.		03/29/2000
Name (line 2)			Execution Date Month Day Year
Name (line 1)	Bradley, Michael A.		04/02/2001
Name (line 2)			Execution Date Month Day Year
Name (line 1)	Bartell, Peter E.		03/21/01
Name (line 2)			
Receiving P	arty	Mark if additional names of rece	iving parties attached
Name (line 1)			If document to be recorded is an assignment and the receiving party is not
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Address (line 1)			representative is attached. (Designation must be a separate document from Assignment.)
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Address (line 3)	City	State/Country Zip Code	
Application	Number(s) or Patent Number	(S) Mark if additional	numbers attached
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Conveying F		ached
	Conveying Parties	Execution Date Month Day
Name (line 1)	Haynes E. Kern	03/21/2005
Name (line 2)		Execution Date Month Day Year
Name (line 1)		
Name (line 2)		Execution Date Month Day Year
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Name (line 2)		
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Name (line 2)		receiving party is not domiciled in the United States, an appointment of a domestic
Address (line 1)		representative is attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
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Name (line 2)		domiciled in the United States, an appointment of a domestic
Address (line 1)		representative is attached. (Designation must be a separate document from
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	he Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same stent Application Number(s) Patent Number	

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Ad	dress Area Code and Telephone Numbe	er (248) 267-5646
Name Patrick Griffin		
Address (line 1) Delphi Technologies, Inc.		
Address (line 2) P.O. Box 5052		
Address (line 3) Mail Code 480414420		
Address (line 4) Troy, M1 48007		
Pages Enter the total numb	per of pages of the attached conveyance documents.	ument # 2
Patent Application Num	nber or the Patent Number (DO NOT ENTER BOTH number has been so a new Patent Application, enter the date the patent app	Month Day Year
only if a U.S. Application has not been assigned.		PCT
Number of Properties Enter	the total number of properties involved.	# 1
Fee Amount Fee	Amount for Properties Listed (37 CFR 3.41):	\$ 40.00
Method of Payment: Deposit Account (Enter for payment by deposit acco	Enclosed Deposit Account unt or if additional fees can be charged to the Deposit Account Number:	# 10-0223
	Authorization to charge additional fees:	Yes 🗸 No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Ronald J. Kisicki, Esq.

Name of Person Signing

Signature

April 2, 2001

Date

DELPHI TECHNOLOGIES, INC. Assignment

As a below named inventor or joint inventor of an invention or improvement entitled:

FUEL RAIL DAMPING DEVICE

for which I have executed an application for Letters Patent of the United States of America, on an even date herewith; and

WHEREAS, DELPHI TECHNOLOGIES, INC., a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in the City of Troy, State of Michigan, is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred, and set over, and by these presents do hereby sell, assign, transfer and set over, unto said DELPHI TECHNOLOGIES, INC., its successors, legal representatives, and assigns, my entire right, title and interest in, to, and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuation applications thereof, and all Letters Patent of the United States of America which may be granted thereof and all reissues and extensions hereof, and all applications for Letters Patents which may be filed for said invention in any country or countries foreign to the United States of America, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, all rights to register said invention in appropriate registries, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America, and any official of any country or countries foreign to the united States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to said DELPHI TECHNOLOGIES, INC., its successors, legal representatives, and assigns, in accordance with the terms of this instrument.

And I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

And I hereby further covenant and agree that I will communicate to said DELPHI TECHNOLOGIES, INC., its successors, legal representatives, and assigns, any fact known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, renewal, substitutional, continuing, and reissue applications,

PATENT REEL: 011680 FRAME: 0246 Assignment - Delphi Technologies, Inc. 89190.039701/DP-302388/DP-302734 Page Two

make all rightful declarations and/or oaths and generally do everything possible to aid said DELPHI TECHNOLOGIES, INC., its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, I authorize and affirm said assignments with the signatures set forth below on the indicated date(s).

Inventor:

Charles W. Braun	3/21	, 2001
Andrew S. Price	4/2/11	, 2001
Steven M. Curran	29 MAR 01	, 2001
Michael A. Bradley	04-02-01	, 2001
Peter E. Bartell	3/21	, 2001
Kern E. Haynes	3/21	, 2001

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