FORM PTO-1619A **U.S. Department of Commerce** Expires 06/30/99 Patent and Trademark Office 12-15-2003 OMB 0651-0027 **PATENT** PATENTS ONLY SHEET TO: The Director of the United States Patent and Trademark Office: Please record the attached original document(s) or copy(ies Submission Type Conveyance Type ✓ New 1-5-03 ✓ Assignment **Security Agreement** Resubmission (Non-Recordation) License **Change of Name Document ID#** Correction of PTO Error Merger Other Reel# Frame # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel# Frame # **Departmental File** Mark if additional names of conveying parties attached Execution Date Month Day Conveying Party(ies) Name (line 1) Richard B. Roe 12-01-2003 Name (line 2) **Execution Date** Second Party Day Name (line 1) Ralph L. Clayson 12-02-2003 Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) Delphi Technologies, Inc. If document to be recorded is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) P.O. Box 5052 (Designation must be a separate document from Assignment.) Address (line 2) Mail Code 480410202 Address (line 3) Troy ΜI 48007 City State/Country **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY 12/15/2003 LMUELLER 00000089 100223

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS

01 FQ:8021

40.00 DA

Mail documents to be recorded with required cover sheet(s) information to:

Mail Stop Assignment Recordation Services, Director of the United States Patent and Trademark Office,
P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 014776 FRAME: 0114

FORM PTO-1 Expires 06/30/99 OMB 0651-0027	619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address	Area Code and Telephone N	umber (248) 813-1215
Name [Patrick M. Griffin, Esq.		
Address (line 1)	Delphi Technologies, Inc.		
Address (line 2)	P.O. Box 5052		
Address (line 3)	Mail Code 480410202		
Address (line 4)	Troy, MI 48007		
Pages	Enter the total number of pagincluding any attachments.	ges of the attached conveyance	e document # 2
Application	Number(s) or Patent Num	nber(s)	Mark if additional numbers attached
		Patent Number (DO NOT ENTER BOTH	· · · · · · · · · · · · · · · · · · ·
Pa	tent Application Number(s)		Patent Number(s)
If this document is	s being filed together with a new Pat	ent Application, enter the date the pate	nt application Month Day Year 12-01-2003
Patent Coop	peration Treaty (PCT)	POT [
Ente	er PCT application number	PCT PCT	PCT
	rif a U.S. Application Number not been assigned.	PCT PCT	PCT
Number of P	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: Enclosed Deposit Account Deposit Account			
	payment by deposit account or if add		
		Deposit Account Number:	# 10-0223
		Authorization to charge additional	fees: Yes 🗸 No
Statement a	nd Signature		
To the	best of my knowledge and he	lief, 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			
	ted herein.	$1 \cap 11$	
Ro	onald J. Kisicki, Esq.	11/1/2	12-5-03
Name	of Person Signing	Signature	Date
		(

PATENT REEL: 014776 FRAME: 0115

DELPHI TECHNOLOGIES, INC. Assignment

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

ANTI-ROTATION GUIDE FOR A ROLLER FOLLOWER VALVE LIFTER

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, make all rightful declarations and/or oaths and generally do everything possible to aid

PATENT REEL: 014776 FRAME: 0116 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 signature(s) set forth below on the indicated date(s).

Inventors:

Cimal 9 Koe

0/Dec ,200

7. 10

O2DE , 2003

RECORDED: 12/05/2003

PATENT REEL: 014776 FRAME: 0117