U.S. Department of Commerce FORM PTO-1619A Expres 08/30/99 Patent and Trademark Office nn 2 0 **1**03**3** OMB 0651-0027 04-29-1998 **PATENT DRM COVER SHEET** 100697469 **ITS ONLY** TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type **Assignment Security Agreement** X New Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Frame # Reel # U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Reel # Frame # Departmental File **Secret File** Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Name (line 1) 07 EICHEN, Gerald K. 98 04 Name (line 2) **Execution Date** Month Day Year Second Party Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Cummins Engine Company, Name (line 1) 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) 500 Jackson Street (Designation must be a separate document from Assignment.) Address (line 2) Indiana/USA 47201 Address (line 3) Columbus 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 4/28/1998 DCDATES 00000111 08992806 40.00 OP 1 FC:581

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FORM PTO Expires 08/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT			
Corresponde	ent Name and Address	Area Code and Telephone Number (31	7) 634-3456			
Name (James M. Durlacher					
Address (line 1)	Woodard, Emhardt, N	aughton, Moriarty & McNett				
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Address (line 3)	Bank One Center/Tower					
Address (line 4)	Indianapolis, India	na 46204-5137				
Pages	Enter the total number of paincluding any attachments.	ges of the attached conveyance document	# 5			
	Number(s) or Patent Num		nal numbers attached			
	e Patent Application Number or the Pent Application Number(s)	atent Number (DO NOT ENTER BOTH numbers for the Patent Num				
08/992,806						
If this document is signed by the firs	being filed together with a <u>new</u> Pater t named executing inventor.	nt Application, enter the date the patent application was	Month Day Year			
Ente only	eration Treaty (PCT) r PCT application number if a U.S. Application Number not been assigned.	PCT PCT PCT PCT	PCT PCT			
Number of Properties Enter the total number of properties involved. # 1						
Fee Amount	Fee Amount (for Properties Listed (37 CFR 3.41): \$ 40	0.00			
Method of Payment: Enclosed X Deposit Account Deposit Account						
(Enter for	payment by deposit account or if addi	itional fees can be charged to the account.) Deposit Account Number: # 23	-3030			
	A	Authorization to charge additional fees: Yes	X No			
	nd 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.						
James 1	M. Durlacher	James M. Durlacher	April 15, 1998			
Name	of Person Signing	Signature	Date			

ASSIGNMENT

WHEREAS, Gerald K. Eichen of 2845 Whipporwill Drive, Columbus, Indiana 47203, hereinafter referred to as Assignor, has made a new and useful invention in **METHOD FOR PROCESSING COMPUTERIZED DATE DATA WHICH SPANS CENTURIES** for which Assignor has made or will make application for Letters Patent of the United States; and

WHEREAS, Cummins Engine Company, Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana, having a principal place of business at 500 Jackson Street, Columbus, Indiana 47201, desires to acquire all of the entire right, title, and interest in, to and under said Invention disclosed, described and/or claimed, or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to Assignor in hand paid, the receipt of which is hereby acknowledged, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, all of the entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said application for United States Letters Patent executed by Assignor this 18th day of December, 1997, and any and all other applications thereon and arising therefrom, including any and all divisions and continuations thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignor hereby authorizes and requests the firm of Woodard, Emhardt, Naughton, Moriarty & McNett of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis, IN 46204-5137 to insert here in parentheses (Serial No. 08/992,806, Filed December 18, 1997) the date and serial number of said application when officially known, and Assignor hereby authorizes and requests the Honorable Commissioner of Patents to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said Inventions in this and all foreign countries for the use of Assignee.

PATENT REEL: 9122 FRAME: 0311

WITNESS Assignor's hand	this	day of Apric	, 1998.		
		Gerarl K. Eigher	,		
		Gerald K. Eichen			
STATE OF INDIANA)				
COUNTY OF BARTHOLOMEW): SS)				
Before me, a Notary Public, in and for said County and State, personally appeared Gerald K. Eichen, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.					
WITNESS my hand and Notarial Seal this 7th day of april,					
		L. Sue adams			
		Notary Public			
		Printed: L. Sue Ad Resident of Bartholome	lams		
		Resident of Bartholome	<u>س</u> County		
My Commission Expires:					
4 9-2000					

RECORDED: 04/20/1998

PATENT REEL: 9122 FRAME: 0312