	09-03-1998	SHEET		ENT OF COMMERCE and Trademark Office		
MB No. 0651-0011 (exp. 4/94) Tab settings ⇒ ⇒ ▼			8 🔻			
To the Honorable Commissioner of F	100806694	itached origin	al documents or co	py thereof.		
Name of conveying party(ies):		and address of r	eceiving party(ies)		
David K. Bidner			ord Motor Co			
Daniel V. Orzel Jonathan D. Mehl	j					
Ian Jay Czaja Additional name(s) of conveying party(ies) attached? 2 Yes	interna. s xak No	Address:				
3. Nature of conveyance:			,			
x☑ Assignment ☐ Merg	ger Street A	Street Address: The American Road				
☐ Security Agreement ☐ Chai	nge of Name					
☐ Other	City:_1	Dearborn	State: MI	ZIP: 48121		
Execution Date:June 25, 1998						
Execution date.	Additiona	il name(s) & addres	s(es) attached? 🗵 Y	es XXX No		
4. Application number(s) or patent number(s):						
If this document is being filed together with a	new application, the execution	on date of the ap	oplication is:			
A. Patent Application No.(s)	ent No.(s)					
09/ 107,160		, ,				
	March averbase and the design of the second	m4 a	·			
AGG	itional numbers attached? Yes	NO NO				
Name and address of-party to whom correspondence concerning document should be mailed:	ondence 6. Total n	6. Total number of applications and patents involved: 1				
Name: Jerome R. Drouillard	7. Total fo	e (37 CFR 3.41) \$ _40.	00		
Internal Address: Ford Global Technolo	ogies, Inc.	• D Enclosed				
	XX75 Aut	thorized to be ch	narged to deposit	account		
	4 A0	THORIZED TO BE CI	arged to deposit	account		
Street Address: One Parklane Blvd.	8. Depos	it account numb	er:			
Ste. 911, Parklane Towers East			06-1510			
City: Dearborn State: MI Z	P: 48126 (Attach	duplicate copy of thi	s page if paying by d	eposit account)		
	DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the forthe original document.	oregoing information is true a	and correct and	_	,		
Maria Leos	Maria Leos Maria Deas august 26,1998					
Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: Date						
Mail documents to be recorded with required cover sheet information to:						

ocuments to be recorded with required cover sneet informati Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, I,	
Ian Jay Czaja l. c2151 Medford Rd., Apt. 38 337 BEAKES St.	
Ann Arbor, MI 48104	
U.S.A	
have invented certain new and useful improvements in:	
Engine Control System with Exhaust Gas Recirculation and Meth Proper Functioning of the EGR System in an Automotive Engine	od for Determining
for which I am about to make application for Letters Patent of the United State as inventors: David Bidner Daniel Orzel lan Czaja Jonathan Mehl; and	s listing the following
WHEREAS, FORD MOTOR COMPANY, a corporation organized at the laws of the State of Delaware, having its principal place of business at Dear and State of Michigan, is desirous of acquiring an interest therein;	
NOW, THEREFORE, pursuant to my employment agreement heret MOTOR COMPANY, or by my contractual obligation, I do sell, assign an MOTOR COMPANY the full and exclusive right for the United States of Ame countries to the said invention, as described in the specification executed by me 25th day of June, 19 98, preparatory to obtaining Letter States therefor (and I hereby authorize my attorneys to insert the serial number Serial No. 09/107,160, Filing Date June 29, 1998, a Commissioner of Patents and Trademarks to issue said Letters Patent to FOR as the assignee.	ed transfer unto FORD erica and for all foreign on the ers Patent of the United
Executed the 25th day of June , l9 98	
Ian Jay Czaja	
Ian Jay Czaja	

Drouillard

PATENT REEL: 9412 FRAME: 0238

ASSIGNMENT

WHEREAS, I,
David Karl Bidner
9618 Ingram Street
Livonia, Mi 48150
U.S.A
have invented certain new and useful improvements in:
Engine Control System with Exhaust Gas Recirculation and Method for Determining Proper Functioning of the EGR System in an Automotive Engine
for which I am about to make application for Letters Patent of the United States listing the following as inventors: David Bidner Daniel Orzel lan Czaja Jonathan Mehl; and
WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;
NOW, THEREFORE, pursuant to my employment agreement heretofore made with FORD MOTOR COMPANY, or by my contractual obligation, I do sell, assign and transfer unto FORD MOTOR COMPANY the full and exclusive right for the United States of America and for all foreign countries to the said invention, as described in the specification executed by me on the
Executed the 25th day of June, 1998.
David Karl Bidner

Drouillard

ASSIGNMENT

WHEREAS, 1	I,
------------	----

Jonathan D. Mehl 37530 Fountain Parkway Apt.#287 Westland, MI 48185

U.S.A

have invented certain new and useful improvements in:

Engine Control System with Exhaust Gas Recirculation and Method for Determining Proper Functioning of the EGR System in an Automotive Engine

for which I am about to make application for Letters Patent of the United States listing the following as inventors: **David Bidner**Daniel Orzel

lan Czaja Jonathan Mehl; and

Jonathan Meni; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

	NOW, THERE	FORE, pi	irsuant to	my emplo	yment ag	reement 1	heretofo	re made wi	th FORD
MOTOR (COMPANY, or	by my	contractua	l obligation	on, I do s	ell, assig	n and	transfer un	to FORD
MOTOR (COMPANY the	full and	exclusive:	right for t	he United	States of	Americ	ca and for a	ll foreign
countries	to the said inve	ntion, as	described:	in the spec	cification e	xecuted b	y me on	the	_
	day of								
	erefor (and I he								
	09/107,160								
Commissi	oner of Patents	and Tra	demarks t	o issue sai	id Letters	Patent to	FORD	MOTOR CO	OMPANY
as the ass	ignee.								
	Executed the	25th	_ day of	June		, 19_	98		

orathan D. Mehl

Drouillard

ASSIGNMENT

WHEREAS, I,

Daniel V. Orzel 30545 Ledgecliff Westland Mi 48185

U.S.A

have invented certain new and useful improvements in:

Engine Control System with Exhaust Gas Recirculation and Method for Determining Proper Functioning of the EGR System in an Automotive Engine

for which I am about to make application for Letters Patent of the United States listing the following as inventors: **David Bidner**Daniel Orzel

Daniel Orzel lan Czaja

Jonathan Mehl; and

WHEREAS, FORD MOTOR COMPANY, a corporation organized and existing by virtue of the laws of the State of Delaware, having its principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

Daniel V. Orzel

Drouillard

PATENT REEL: 9412 FRAME: 0241

RECORDED: 08/28/1998