FORM PTO	14104	11-12-1999	u.s	. Department of Commerce			
Expires 06/30/99 OMB 0651-0027				ent and Trademerk Office PATENT			
Docket No	198-0653	101198246					
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RECORDATION FORM COVER SHEET PATENTS ONLY							
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).							
Submission	т Туре	Conveyance Type	7	.s.			
X New		X Assignment	Security Agreement	² €			
Resubmi Docume	ission (Non-Recordation) nt ID#	License	Change of Name	09/			
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Conveying	Party(ies)	Mark if additional names	of conveying parties attac	ched Execution Date			
Name (line 1)	Ford Motor Company			Month Day Year 10 25 1999			
Name (line 2)	A Delaware Corporation						
Second Party				Execution Date Month Day Year			
Name (line 1)							
Name (line 2)				09/433911			
Receiving P	arty	Mark if ac	iditional names of receiving	ng parties attached			
Name (line 1)	Ford Global Technologies	, Inc.		If document to be recorded is an assignment and the			
Marne (line 2)	A Michigan Corporation			receiving party is not domiciled in the United States, an appointment			
Address (line 1)	Suite 600 - Dealine Me	BA		of a domestic representative is attached.			
,	Suite 600 ~ Parklane To	ers East		(Designation must be a separate document from			
Address (line 2)	One Parklane Boulevard			Assignment.)			
Address (line 3)	Dearborn,	MI - USA StateCountry	48126 Zo Code				
Domestic R	epresentative Name and Ad	idress Enter for the fi	rst Receiving Party only.				
Name							
Address (line 1)							
Address (line 2)							
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Date to the last	ng for this collection of information is estimated to evi	Class consultations 18 minutes and Course St	nest to be reported, including three	for reviewed the document and			
نمح والمثار شواز واستطالهم	ng for this conscion of information is estimated to avi inded to complete the Cover Sheet. Send comments it Office of information and Regulatory Affairs, Office of	orreine stan fundam antiquate in the U.S. Pill	ME AND INSPERSAGE UNION, LARGE TO	CHINESON CHACE, THE STREET,			

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

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PATENT

REEL: 010369 FRAME: 0256

FORM PTO-1619B Expres 08/30/99 OMB 0851-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT				
Correspondent Name and Address Area Code and Telephone Number 313-594-1145						
Name Allan J. Lippa - 32,258						
Address (ine 1) Ford Global Technologi	ies, Inc.					
Address (ine 2) Suite 600 - Parklane 1	lowers East					
Address (time 3) One Parklane Boulevard	1					
Address (line 4) Dearborn, MI 4812	26					
Pages Enter the total number of pa including any attachments.	ges of the attached conveyance do	cument #				
Application Number(s) or Patent Nun		ik if additional numbers attached				
Enter either the Patent Application Number or the P Patent Application Number(s)		tent Number(s)				
If this document is being filed together with a <u>new</u> Petent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Veer 10 22 1999						
Patent Cooperation Treaty (PCT)	PCT	PCT				
Enter PCT application number only if a U.S. Application Number has not been assigned.	PCT PCT	PCT				
Number of Properties Enter the total number of properties involved. #						
Fee Amount Fee Amount	for Properties Listed (37 CFR 3.41)	: \$ 40.00				
Method of Payment: Enclosed Deposit Account X Deposit Account						
(Enter for payment by deposit account or if add	litional fees can be charged to the account.) Deposit Account Humber:	# 06-1510				
	Authorization to charge additional fees:	Yes X 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.						
Maria J. Leos	Maria J. Jeas	November 2, 1999				
Name of Person Signing	Signature	Date				

PATENT REEL: 010369 FRAME: 0257

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, Ford Motor Company (Ford), a corporation organized and existing by virtue of the laws of the State of Delaware and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is the owner of the invention claimed in the patent application first signed October 18, 1999, Attorney Docket No: 198-0653, titled: ELECTRONIC AIRFLOW CONTROL which is filed concurrently herewith in the United States Patent and Trademark Office (USPTO).

WHEREAS, Ford Global Technologies, Inc., a corporation organized and existing by virtue of the laws of the State of Michigan and having a principal place of business at Dearborn, County of Wayne, and State of Michigan, is desirous of acquiring an interest therein;

NOW, THEREFORE, Ford by these presents does assign and transfer unto Ford Global Technologies, Inc. the full and exclusive right for the United States of America and for all foreign countries to said invention, together with all patent applications, divisionals, continuations-in-part, continuations, renewals, or secondary filings thereof.

Ford Motor Company

Thomas J. DeZure

Title: Assistant Secretary

Date: **OCT 25 1999**

(To be completed after recordation by the USPTO)

USPTO Filing Date:

USPTO Application No: _____

Attorney Docket No: 198-0653

Lippa

Please call 313-322-7762 if this paper becomes separated from the file.

PATENT REEL: 010369 FRAME: 0258

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, THE UNDERSIGNED,

has/have invented certain new and useful improvements in:

Attorney Docket No. 198-0653 entitled: ELECTRONIC AIRFLOW CONTROL

for which I/we intend to make application for Letters Patent of the United States listing the following as inventors:

Kelly Arbanas Eric Storhok; 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 date listed below, preparatory to obtaining Letters Patent of the United States therefor (and I hereby authorize my attorneys to insert the serial number and filing date herein:

Serial No. _______, Filing Date _________), and I hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to FORD MOTOR COMPANY as the assignee. Executed by:

NAME	SIGNATURE	DATE
Eric Matthew Storhok 1451 Rosewood Street Ann Arbor, MI 48104	٤- ==	22.0cr '59
Kelly M Arbanas 24565 Glen Orchard Dr. Farmington Hills, MI 48336	Lle Marbonas	180×99

Lippa

Attorney Docket No: 198-0653 Please call 313-322-7762 if this paper becomes separated from the file.

** TOTAL PAGE.004 **

PATENT REEL: 010369 FRAME: 0259