FORM PTO-1595	03-07-2002	EET	U.S. DEPT. OF COMMERCE
1-31-92	: : : : : : : : : : : : : : : : : :		Patent & Trademark Office
To the Honorable Commissioner of Patents an		iginal documents or	copy thereof.
<pre>1. Name of conveying party(ies):</pre>	102005182 2. Name and a	address of receiving	g party(ies):
Alessandro PEPI;		Microelectronics S.	·
Saverio PEZZINI;		a C. Olivetti, 2	
Paolo MARCECA; Alberto FERRARI	200	041 Agrate Brianza,	Italy
2a. Additional name(s) of RECEIVING party(i			***
3. Nature of Conveyance:	- Men		
OIPE (X) Assignm	ment 2/28/2_() Men	rger	
() Securit	ty Agreement () Cha	ange of Name	
FEB 2 8 2002		-	
			
Execution [Date: February 6, 2002	44	
Additional name(s) and address(s) attached?	()Yes (X)No		
 Application number(s) or pate If this document is being filed together 	ent number(s):		
It this document is being lifed togethe.	r with a new apprication, the execution	m date of the application	. 15:
A. Patent application No.(s)		ent No.(s)	
09/977,	563		
	Additional numbers attached? ()Ye	es (X)No	
5. Name and address of party to	whom 6. Total numb	per of applications	
correspondence concerning documents should be mailed:		s involved:	[1]
Name: Christopher F. Regan,	Esq. 7. Total fee	(37 CFR 3.41)\$	3 40.00
Internal Address: Allen, Dye	er, [X] Enclos	ed	
Doppelt, Milbrath & Gilo		rized to be charged	to
Street Address: 255 S. Orange		deposit account.	
P.O. Box 3791	8. Deposit Ac	count Number:	
City: Orlando	01-0484		
State. Florida Zin. 3	2002 If any additi	onal automaion and/	or fee is required,
State: Florida Zip: 32		ditional fee for cl	
3/06/2002 DBYRNE 00000188 09977563	DO NOT USE THIS SPA	ACE	
1-FC:581 40.00 8P/			
9. Statement and signature	e.		
To the best of my knowled correct and any attached	-		
	~M 11, -	11	
MICHAEL W. TAYLOR	Meshen h. I	Tura F	Cebruary 15, 2002 Date
Name of Person Signing	Signa	cure	расе
Total number of pages inc. 00AG29553312	luding cover sheet, at	tachments and d	document: [3]

ADDITIONAL NAMES OF RECEIVING PARTIES:

2a. MAGNETI MARELLI POWERTRAIN S.p.A. Corso Ferrucci 112/A I-10138 Torino, Italy

ASSIGNMENT

WHEREAS, Alessandro PEPI of Brescia, Italy, and Saverio FEZZINI of Vimercate, Italy, and Paolo MARCECA of Bologna, Italy, and Alberto FERRARI of Camposanto, Italy; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in A CONTROL DEVICE FOR A VEHICLE ENGINE, for which ASSIGNORS have executed an application for United States Letters Patent filed on October 15, 2001, in the United States Patent and Trademark Office and assigned Serial No. 09/977,563; and

WHEREAS, STMicroelectronics S.r.l. and MAGNETI MARELLI POWERTRAIN S.p.A., both Italian corporations, hereinafter referred to as ASSIGNEES, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEES, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said ASSIGNORS for said consideration hereby covenant and agree that said ASSIGNORS are the owners of the full

title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEES any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEES, sign all lawful papers deemed by said ASSIGNEES as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEES, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

IN WITNESS WHEREOF we have hereunto set our hands on the date indicated below.

February 6, 2002 Date

February 6, 2002 Date

February 6. 2002

February 6, 2002 Date

RECORDED: 02/28/2002

2