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FORM PTO-1595
RECORDATION FORM COV.

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To the Honorable Commissioner of Patents and Trademarks. Please record the attac				
1. Name of conveying party(ies):	11.21.03	2. Name and add	102610235	
Gwenaelle CALVEZ, Didier FEDER, Mari Frederic RAVET, Jose RODRIGUES, Alai			ECMA MOTEURS  oulevard du General Martial Valin.	
TIEPEL and Christophe VIGUIER  Additional name(s) of conveying party(ies) attached? □Yes ■No			15 PARIS, France	
3. Nature of Conveyance:				
■ Assignment □ Merger □ Security Agreement □ Change □ Other	of Name			
Execution Date: February 1	7, 2003	Additional name	e(s) and address(es) attached? □Yes ■No	
4. Application number(s) or patent number	(s):			
If this document is being filed together with	a new application, the	execution date of	the application is:	
A. Patent Application No.(s) 10/379,917		B. Patent No.(s)		
Additional numbers attached? □Yes ■No				
5. Name and address of party to whom corr concerning document should be mailed:	espondence	6. Total applicat	ions and patents involved: 1	
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To the best of my knowledge and belief, the original document.	he foregoing informatio	on is true and cor	rect and any attached copy is a true copy	
Gregory J. Maier	(mech)	4. Scafetta	n. Nov. 21, 2003	
Name of Person Signing	S	ignature	Date	
Registration Number: 25,599		A. Scafetta, Jr		
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PATENT REEL: 014721 FRAME: 0444

## Assignment of Application

Page 1 of 2

	WHEREAS, I (WE)				
NAMES AND ICE ADDRESSES INVENTORS :	1/CALVEZ Gwénaëlle - 14 rue Louis Beaunier 77000 MELUN (FRANCE)				
	2/FEDER Didier - 16 rue d'Arqueil 77176 NANDY (FRANCE)				
	3/MICHAU Marion - 14 rue Joseph Gaillard 94300 VINCENNES (FRANCE)				
	4/RAVET Frédéric - 4 rue Jules Vallès 91000 IVRY (FRANCE)				
	5/RODRIGUES José - 60 rue de la Gibecière 77176 NANDY (FRANCE)				
	6/SCHULER Alain - 235 avenue de la République 94120 FONTENAY-SOUS-BOIS (FRANC				
	7/TIEPEL Alain - 11 rue Chamaillard 77930 CHAILLY-EN-BIERE (FRANCE)				
	8/VIGUIER Christophe - 10 rue des Lilas 94140 ALFORTVILLE (FR) respectively,				
	have invented certain new and useful improvements in : MULTIMODE SYSTEM FOR INJECTING AN	AIR/			
	FUEL MIXTURE INTO COMBUSTION CHAMBER				
DATE ORS SIGNED LATION :	for which an application for Letters Patent was executed on February 17, 2003				
	(Application No.) 02 02875 , filed March 7, 2002 ), and				
NAME AND SS OF COMPANY ER ASSIGNEE :	WHEREAS, SNECMA MOTEURS				
	(hereinafter referred to as "ASSIGNEE") having a place of business at :				
	2 Boulevard du Général Martial Valin, 75015 PARIS, France				
	is desirous of acquiring the entire right, title and interest in and to said invention and in				

and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

> **PATENT** REEL: 014721 FRAME: 0445

INSERT RESIDEN OF THE

INVENT DECLAR

INSERT

INSERT ADDRES OR OTH Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	February 17, 2003	S. Calve
_		(Signature of inventor) CALVEZ Gwénaëlle
Date: _	February 17, 2003	(Signature of inventor) FEDER Didier
Date: _	February 17, 2003	(Signature of inventor) MICHAU Marion
Date :	February 17, 2003	(Signature of inventor) RAVET Frédéric
Date:	February 17, 2003	(Signature of inventor) RODRIGUES José
Date :	February 17, 2003	(Signature of inventor) SCHULER Alain
Date :	February 17, 2003	(Signature of inventor) TIEPEL Alain
Date :	February 17, 2003	(Signature of inventor) VIGUIER Christophe

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

## **ATTORNEYS AT LAW**

1940 Duke Street Alexandria, Virginia 22314

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**RECORDED: 11/21/2003** 

PATENT REEL: 014721 FRAME: 0446