(Rev 03/01)	ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS ONLY U.S. Patent and Trademark Office	
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof,	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Chad Mollin	International Engine Intellectual Property
	Company, L.L.C.
	Internal Address: Law Offices 2-W
Additional name(s) of conveying party(tes) attached? 🖵 Yes 🤀 No	D
3. Nature of conveyance:	7
Assignment 🖳 Merger	
_	Street Address: 4201 Winfield Road
Security Agreement 🖳 Change of Name	
Other	P.O. Box 1488
	City: Warrenville State: Illinois Zip: 60555
Execution Date:	
" " " " " " " " " " " " " " " " " " " "	- Additional name(s) & 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) 10/039,387	B. Patent No.(s)
Additional numbers attached? 🖵 Yes 🍱 No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	
Name: Dennis Kelly Sullivan	7. Total fee (37 CFR 3.41)\$40
Internal Address: Law Offices 2-W	Enclosed
Illelliai Addiess. Series Silves	 Authorized to be charged to deposit account
	- Addiolized to be charged to deposit account
4004 Wi-field Dane	8. Deposit account number:
Street Address: 4201 Winfield Road	
P.O. Box 1488	14-0603
City: Warrenville State: Illinois 2(p: 60555	(Attach duplicate copy of this page if paying by deposit account)
City. State. Info Zip: 0000	<u> </u>
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing is a true copy of the original document.	g information is true and correct and any attached copy
Cathi Majewski	The Maleusch
Name of Person Signing	Signatur Date
• •	over sheet, attachments, and documents:

Mall documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

D-5146

ASSIGNMENT

WHEREAS, Chad Mollin, 551 E. Seegers Rd., Unit 111, Arlington Heights, IL 60005

(hereinafter referred to as ASSIGNOR) has invented certain new and useful improvements in INTERNATIONAL Docket No. D-5146 entitled:

SYSTEM AND METHOD FOR CALIBRATING FUEL INJECTORS IN AN ENGINE CONTROL SYSTEM THAT CALCULATES INJECTION DURATION BY MATHEMATICAL FORMULA

for which he is about to make application for Letters Patent in the United States, said application having a Declaration and Power of Attorney executed by ASSIGNOR on the day of, 2001,
or is identified subsequent to filing in the United States Patent and Trademark Office as Serial No.
WHEREAS, INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, L.L.C., a corporation existing under the laws of the State of Illinois, (hereinafter referred to as INTERNATIONAL)

WHEREAS, INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, L.L.C., a corporation existing under the laws of the State of Illinois, (hereinafter referred to as INTERNATIONAL) having its principal place of business at 4201 Winfield Road, Warrenville, Illinois 60555, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention or inventions, and any Letters Patent granted hereon by the United States of America and any foreign country;

NOW THEREFORE, in consideration of the sum of One Dollar and other valuable consideration received by ASSIGNOR from INTERNATIONAL, the receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR does hereby sell, assign, and transfer to INTERNATIONAL said invention or inventions, said application, divisional applications thereof, continuation applications thereof and any and all Letters Patent of the United States and any foreign country which may be granted therefor, and any reissue or reissues, or extension or extensions thereof, together with the right to file applications in, and to acquire Letters Patent in, all countries foreign to the United States in the name of INTERNATIONAL or as it may direct, and to claim for such foreign applications and Letters Patent the priority date of filing of the said International or United States application under the provisions of the Patent Cooperation Treaty, the International Convention for the Protection of Industrial Property or the European Patent Convention in the countries in which it applies.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or inventions or resulting from said application, or any division or divisions or continuations thereof to INTERNATIONAL as assignee of the entire interest.

ASSIGNOR hereby authorizes INTERNATIONAL to insert the dates of execution of said application.

PATENT REEL: 012560 FRAME: 0245

D-5146

ASSIGNOR does hereby covenant that he has full right to convey the entire interest herein assigned, and that he has not executed and will not execute any agreement in conflict herewith.

ASSIGNOR further covenants that he will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or inventions, or any Letters Patent that may be granted therefor in any country in INTERNATIONAL, and that if INTERNATIONAL desires to secure a division, reissue, reexamination, or renewal of any such Letters Patent, that a disclaimer relating thereto should be filed, or make application for a corresponding patent in any foreign country, that he will, upon request, sign all papers, make all rightful oaths, and does all lawful acts requisite for the application for such division, reissue, reexamination, or extension and the procuring thereof, or for the filing of such disclaimer or foreign patent application without further compensation, but at the expense of INTERNATIONAL.

ASSIGNOR does further covenant and agrees that he will, at any time, upon request, communicate to INTERNATIONAL any facts relating to said invention or inventions and Letters Patent, or the history thereof known to them, and testify as to the same in interferences or other litigation when requested so to do.

This assignment shall inure to the benefit of INTERNATIONAL, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, his heirs and legal representatives.

2 of 2

PATENT REEL: 012560 FRAME: 0246

RECORDED: 04/05/2002