PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nishant Singh	07/22/2009

RECEIVING PARTY DATA

Name:	International Engine Intellectual Property Company LLC
Street Address:	4201 Winfield Road
City:	Warrenville
State/Country:	ILLINOIS
Postal Code:	60555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12510611

CORRESPONDENCE DATA

Fax Number: (630)753-3982

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 630-753-2172
Email: ptinfo@navistar.com

Correspondent Name: Jack D. Nimz
Address Line 1: 4201 Winfield Road

Address Line 4: Warrenville, ILLINOIS 60555

ATTORNEY DOCKET NUMBER: D6578 N419

NAME OF SUBMITTER: Jack D. Nimz

Total Attachments: 2

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PATENT REEL: 023290 FRAME: 0854

ASSIGNMENT

WHEREAS, Nishant Singh, residing at 828 Jameson Court, Carol Stream, IL 60188

(hereinafter referred to as ASSIGNOR) has invented certain new and useful improvements in INTERNATIONAL Docket No. D6578 entitled:

Feedback Strategy for Determining Hydro-Carbon Slip Over Diesel Oxidation Catalyst

Decla	rnich ne is aration and	Power of Atto	ke me	applica y exec	atio :ute	n toi d by	r Letters ASSIGN	Patent IOR on	in the the	United day	States, s	aid appli		on havi , 2009,	
or is	identified	subsequent filed	to	filing	in		United and	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) 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 serial number and date(s) of execution of said application into this document after execution thereof.

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

PATENT REEL: 023290 FRAME: 0855 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.

IN WITNESS WHEREOF, he has executed this instrument.

Nishant Singh	tough	this	2 2_ day of	July	, 20	009
State of <u>Slling</u> County of <u>Cook</u>	· · · · · · · · · · · · · · · · · · ·		t i	5		
On this <u>33</u> day of _ known to me to be		cribed in and		the foregoing	assignment,	and
acknowledged to me tha	at he executed the s	ame of his own	free will and for	the purposes the	erein set forth	

Notary Public

OFFICIAL SEAL
PATRICIA BURDI
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES MAY. 07, 2013