PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Timothy M. Burns	09/02/2009
Sankar K. Mohan	09/02/2009
Anupam Sharma	09/02/2009

RECEIVING PARTY DATA

Name:	Magna Powertrain USA, Inc.	
Street Address:	1870 Technology Drive	
City:	Troy	
State/Country:	MICHIGAN	
Postal Code:	48083	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12552464

CORRESPONDENCE DATA

 Fax Number:
 (248)641-0720

 Phone:
 2486411600

 Email:
 jmeisel@hdp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Harness Dickey & Pierce PLC

Address Line 1: P.O. Box 828

Address Line 4: Bloomfield Hills, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	6978-000356/US
NAME OF SUBMITTER:	Donald G. Walker

Total Attachments: 6

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PATENT REEL: 028457 FRAME: 0505

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ASSIGNMENT

WHEREAS BURNS, Timothy M., a US citizen, MOHAN, Sankar K., a US citizen and SHARMA, Anupam, a US citizen, whose postal addresses are: 100 Meadow Lane, Elbridge, New York, 13060, USA; 6209 Turnwood Drive, Jamesville, New York, 13078, USA and 5587 Glimmerglass Path, Brewerton, New York, 13029, USA, respectively, invented a certain new and useful invention relating to:

TOROUE LIMITED CLUTCH WITH ENGINE TORQUE MANAGEMENT FOR THERMAL PROTECTION

WHEREAS, MAGNA POWERTRAIN USA, INC., a company incorporated under the laws of Delaware, having a place of business at 1775 Research Drive, Troy, Michigan, 48083, USA, is desirous of acquiring the entire and exclusive right, title and interest in and to the said invention, said patent application and in and to any Letters Patent which may be granted and issued therefor in the United States of America, Canada and throughout the world;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, BURNS, Timothy M., MOHAN, Sankar K. and SHARMA, Anupam do hereby sell, assign and transfer to MAGNA POWERTRAIN USA, INC., its successors and assigns, the entire and exclusive right, title and interest in and to said invention, said patent application, including the right to file priority applications, any improvements thereto, and in and to any Letters Patent, continuations, continuation-in-part, re-issue, re-exam or divisions, which may be granted and issued therefor in the United States of America, Canada and throughout the world;

BURNS, Timothy M., MOHAN, Sankar K. and SHARMA, Anupam AGREE to do all things reasonably required of them and to execute all instruments submitted to them by the assignee for carrying out the full intent of this agreement; and

REEL: 028457 FRAME: 0507

PATENT

BURNS, Timothy M., MOHAN, Sankar K. and SHARMA, Anupam hereby request and authorize the Patent Office to issue the said Letters Patent to MAGNA POWERTRAIN USA, INC., its successors and assigns.

	EXECUTED at	, thisday of ,	2009
		BURNS, Timothy M.	
	EXECUTED at Syracum	2 md S. EM	
	EXECUTED at 39vacum	this day of sepi ,	2009
		Sanka (Moh	
		MOHAN, Sankar K.	- Control of the Cont
	EXECUTED at	, thisday of ,	2009
		SHARMA, Anupam	
	STATEMENT BY	WITNESS	
	I,	, whose full post office	
		was personally present and	did
see BURNS,	Timothy M. who is known to me, ex	ecute the above Assignment.	
		Signature of Witness	

STATEMENT BY WITNESS

I, Valerie Mc burg, whose full post office address is 6209 Tumwrd Dk Threadle Was personally present and did see MOHAN, Sankar K. who is known to me, execute the above Assignment.			
			Valerie Welly Signature of Witness
STATEMENT BY WITNESS			
address is _			- · · · · · · · · · · · · · · · · · · ·
see SHARMA, Anupam who is known to me, execute the above Assignment.			
			Signature of Witness

ASSIGNMENT

WHEREAS BURNS, Timothy M., a US citizen, MOHAN, Sankar K., a US citizen and SHARMA, Anupam, a US citizen, whose postal addresses are: 100 Meadow Lane, Elbridge, New York, 13060, USA; 6209 Turnwood Drive, Jamesville, New York, 13078, USA and 5587 Glimmerglass Path, Brewerton, New York, 13029, USA, respectively, invented a certain new and useful invention relating to:

TORQUE LIMITED CLUTCH WITH ENGINE TORQUE MANAGEMENT FOR THERMAL PROTECTION

WHEREAS, MAGNA POWERTRAIN USA, INC., a company incorporated under the laws of Delaware, having a place of business at 1775 Research Drive, Troy, Michigan, 48083, USA, is desirous of acquiring the entire and exclusive right, title and interest in and to the said invention, said patent application and in and to any Letters Patent which may be granted and issued therefor in the United States of America, Canada and throughout the world;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, BURNS, Timothy M., MOHAN, Sankar K. and SHARMA, Anupam do hereby sell, assign and transfer to MAGNA POWERTRAIN USA, INC., its successors and assigns, the entire and exclusive right, title and interest in and to said invention, said patent application, including the right to file priority applications, any improvements thereto, and in and to any Letters Patent, continuations, continuation-in-part, re-issue, re-exam or divisions, which may be granted and issued therefor in the United States of America, Canada and throughout the world;

BURNS, Timothy M., MOHAN, Sankar K. and SHARMA, Anupam AGREE to do all things reasonably required of them and to execute all instruments submitted to them by the assignee for carrying out the full intent of this agreement; and

BURNS, Timothy M., MOHAN, Sankar K. and SHARMA, Anupam hereby request and authorize the Patent Office to issue the said Letters Patent to MAGNA POWERTRAIN USA, INC., its successors and assigns.

EXECUTED at New Process Gear	, this 2nd day of September, 2009
	Timethy M. Burns
	BURNS, Timothy M.
EXECUTED at	, thisday of , 2009
	MOULAN Coulou II
	MOHAN, Sankar K.
•	nd,
EXECUTED at NEW PROCESS (deal, this 2 day of September 2009
	SHARMA, Anupam
	Car and and an

STATEMENT BY WITNESS

I, Anthony Capobianco, whose full post office address is S. B. Potran Aue Glen Cove, NY 115-42 was personally present and did see BURNS, Timothy M. who is known to me, execute the above Assignment.

Signature of Witness

STATEMENT BY WITNESS

I,	, whose full post office
address is	was personally present and did
see MOHAN, Sankar K. who is k	nown to me, execute the above Assignment.
	Signature of Witness
STA	ATEMENT BY WITNESS
I, Anthony C	a poblanco, whose full post office was personally present and did
address is 35 Putron Ave Gl	was personally present and did
see SHARMA, Anupam who is k	nown to me, execute the above Assignment.
	atte Muc
	Signature of Witness

PATENT REEL: 028457 FRAME: 0512

RECORDED: 06/28/2012