PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Makoto TOMIMATSU	09/22/2009
Nobuhiko KOGA	09/23/2009

RECEIVING PARTY DATA

Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA	
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City:	Toyota-shi, Aichi-ken	
State/Country:	Japan	
Postal Code:	471-8571	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12669043

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Derrick L Tyson

Total Attachments: 1

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PATENT REEL: 023780 FRAME: 0480

ASSIGNMENT

In consideration of the premises and other good and and sufficiency of which is hereby acknowledged, the undersig	
(1) Makoto TOMIMATSU (2)	Nobuhiko KOGA
who have made a certain new and useful invention, hereby se	l, assign and transfer unto
TOYOTA JIDOSHA KABUSHIKI KAISHA	
1, Toyota-cho, Toyota-shi	
<u>Aichi-ken, 471-8571</u>	
<u>JAPAN</u>	
its successors and assigns (hereinafter designated "ASSIGN United States of America as defined in 35 U.S.C. 100 in the in	
VARIABLE VALVE TRAIN CONTROL DEVICE	
for which an application for United States Letters Patent was	executed on even date herewith,
and the undersigned hereby authorize and request the Trademarks to issue any and all United States Letters Paten extensions, divisions, reissues, substitutes, renewals, continuright to all benefits under the international Convention for ASSIGNEE, for its interest as ASSIGNEE, its successors, as agree that the attorneys of record in said application shall here. AND the undersigned hereby agree to transfer a lik in making application for and obtaining original, divisional, r States, upon request of the said ASSIGNEE, its successors, further remuneration, in and to any improvements, and applicated to the said invention; and to execute any papers by legal representatives, deemed essential to ASSIGNEE's full p transferred.	t which may be granted therefor and any and all ations, or continuations in part thereof, and the the Protection of Industrial Property to the said signs and legal representatives; the undersigned eafter act on behalf of said ASSIGNEE; e interest, and to render all necessary assistance essued or extended Letters Patent of the United assigns and legal representatives, and without ications for patent based thereon, growing out of the said ASSIGNEE, its successors, assigns and
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
W.T 2009, 9.22	
1) nokoto Tomitmoten Tomimutu	September 22 2009
Name: Makoto TOMIMATSU	
2) Name: Nobuhiko KOGA	Naptember 23, 2009.

RECORDED: 01/14/2010

PATENT REEL: 023780 FRAME: 0481