505150042 10/19/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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Satoshi YOSHIZAKI	10/09/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16165215

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NAME OF SUBMITTER: VERN HYSLOP

SIGNATURE: /vern hyslop/

DATE SIGNED: 10/19/2018

Total Attachments: 1

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PATENT 505150042 REEL: 047234 FRAME: 0619

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to

TOYOTA JIDOSHA KABUSHIKI KAISHA

(hereinafter referred to as "ASSIGNEE"), which has a business office at

1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan,

the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

INTERNAL COMBUSTION ENGINE CONTROLLER

for which I(we) have executed an application for a United States

No filed on		(Application Serial)
2) Authorize and request the Commission and all Letters Patents resulting from division, continuation, substitute or ASSIGNEE.	m said a	application, or any
3) Agree to execute all papers and do which are reasonably necessary in consaid application, as well as any derivand/or the enforcement of patents resulting the second on the date(s) indicated by	nection vative a ulting f	with the prosecution of applications thereof from such applications.
1) Josuke Matoumoto Name: Yosuke MATSUMOTO	•	-
2) <u>Satoshi Yoshiyoki</u> Name: Satoshi YOSHIZAKI	Date:	October 9, 2018
Witness: Shimohi Soejima	Date:_	9 2018,10,9 S.S October \$, 20(A

PATENT REEL: 047234 FRAME: 0620

RECORDED: 10/19/2018