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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
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Property Type	Number
Application Number:	14189241

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Date:	02/25/2014

Total Attachments: 1

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PATENT REEL: 032293 FRAME: 0316

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 BOSHOKU KABUSHIKI KAISHA

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

1-1, Toyoda-cho, Kariya-shi, Aichi-ken 448-8651 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:

) for which I(we) have executed an application

AIR CLEANER

for a United States Letters Patent on <u>January 16, 2014</u> . (Application Serial No filed on)
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.
B) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.
Signed on the date(s) indicated beside my(our) signature(s).
Name: Kazushige MARUYAMA Date: January . 16. 2014.
Martin D. D. River

PATENT REEL: 032293 FRAME: 0317

RECORDED: 02/25/2014

(File No.