505374678 03/14/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5421471 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIYUKI HASEGAWA	03/11/2019
SHIVANG DESAI	03/11/2019
ROBERT A. RECHER	03/12/2019
CHRISTOPHER TODD WALKER	03/12/2019

RECEIVING PARTY DATA

Name:	HONDA MOTOR CO., LTD.
Street Address:	NO. 1-1, MINAMI-AOYAMA 2-CHOME, MINATO-KU
City:	TOKYO
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16353125

CORRESPONDENCE DATA

Fax Number: (202)748-5915

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2027485902

Email: jtuncay@kviplaw.com
Correspondent Name: KENEALY VAIDYA LLP
Address Line 1: 3000 K STREET, N.W.

Address Line 2: SUITE 200

Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER: 3009-0355

NAME OF SUBMITTER: WILLIAM G. BATTISTA, JR.

SIGNATURE: /w.g.battista/

DATE SIGNED: 03/14/2019

Total Attachments: 2

source=H1182723US01_20190314_Assign_signed#page1.tif source=H1182723US01_20190314_Assign_signed#page2.tif

PATENT 505374678 REEL: 048597 FRAME: 0753

ASSIGNMENT

WHEREAS WE, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

APPARATUS AND METHOD FOR COOLING LAWNMOWER COMPONENTS

for which WE executed an application for United States Letters Patent concurrently herewith; and

WHEREAS <u>Honda Motor Co., Ltd.</u>, a corporation of <u>Japan</u>, whose post office address is <u>No. 1-1</u>, <u>Minami-Aoyama 2-chome</u>, <u>Minato-ku</u>, <u>Tokyo</u>, <u>Japan</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys empowered by Honda Motor Co., Ltd. in this application, to insert here in parentheses (Application No. <u>16/353,125</u>, filed <u>14 March 2019</u>) the filing date and application number of said application when known.

KENEALY VAIDYA LLP

IN TESTIMONY WHEREOF, I have hereunto set my hand.

Full Name of First Assignor Toshiyuki HASEGAWA	Assignor's Signature	<u>Date</u> 3/n/2019		
Address: c/o Honda Patents & Technologies Nort 21001 State Route 739, Raymond, Ohio	<u>Citizenship</u> United States of America			
Full Name of Second Assignor Shivang DESAI	Assignor's Signature	<u>Date</u> 3(11/19		
Address: c/o Honda Patents & Technologies North America, LLC 21001 State Route 739, Raymond, Ohio 43067-9705		Citizenship: United States of America		
Full Name of Third Assignor Robert A. RECHER	Assignor's Signature	Date 3/12/2019		
Address: c/o Honda Patents & Technologies North America, LLC 21001 State Route 739, Raymond, Ohio 43067-9705		Citizenship United States of America		
Full Name of Fourth Assignor Christopher Todd WALKER Chartigh Todd Chartie	Assignor's Signature Christoph Zohl	<u>Date</u> 3/12/2019		
Address: c/o Honda Patents & Technologies Nor 21001 State Route 739, Raymond, Ohio		Citizenship United States of America		
NAMES OF ADDITIONAL INVENTORS ATTACHED [] YES [X] NO				

KENEALY VAIDYA LLP

RECORDED: 03/14/2019

PATENT REEL: 048597 FRAME: 0755