504989146 07/03/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM R. LEWIS	04/06/2015
L. RANNEY DOHOGNE	04/06/2015
MARC J. CORCORAN	04/06/2015

RECEIVING PARTY DATA

Name:	NIDEC MOTOR CORPORATION	
Street Address:	8050 W. FLORISSANT AVE.	
City:	ST. LOUIS	
State/Country:	MISSOURI	
Postal Code:	63136	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16023907

CORRESPONDENCE DATA

Fax Number: (913)647-9057

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ATTORNEY DOCKET NUMBER:	46620-CNT1
NAME OF SUBMITTER:	ANDREW G. COLOMBO
SIGNATURE:	/Andrew G. Colombo/
DATE SIGNED:	07/02/2018

Total Attachments: 6

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ASSIGNMENT

WHEREAS, WE, William R. Lewis of Hazelwood, MO; L. Ranney Dohogne of Creve

Coeur, MO; and Marc J. Corcoran of St. Charles, MO have invented certain new and useful

improvements in a

DRAFT INDUCER BLOWER WHEEL HAVING IMPROVED SHAFT CONNECTION

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, Nidec Motor Corporation, a corporation duly organized under the laws

of the State of Delaware and having its principal place of business at 8050 West Florissant Ave., St.

Louis, Missouri 63136, is desirous of acquiring all interests in, to and under said invention, said appli-

cation and any and all Letters Patent which may be granted for or upon said invention in the United

States of America and all countries foreign thereto.

NOW, THEREFORE, to all whom it may concern be it known that for good and valuable

consideration, the receipt and sufficiency of which is hereby acknowledged, WE, William R. Lewis,

L. Ranney Dohogne, and Marc J. Corcoran, as co-inventors, have sold, assigned and transferred, and

by these presents do sell, assign and transfer unto said Nidec Motor Corporation our full and exclusive

right, title and interest, throughout the world, in, to and under the following:

(a) said invention as fully set forth and described in the application executed by each

of us as co-inventors herewith preparatory to obtaining Letters Patent of the United States therefor and

identified under attorney Dkt. No. 46620;

(b) said application;

(c) any and all provisional applications from which said application claims priority;

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(d) any and all refilings, divisions, and continuations of said application;

(e) any and all Letters Patent of the United States of America which may issue from

said application, refilings, divisions and continuations;

(f) any and all reissues of said Letters Patent of the United States of America;

(g) any and all applications for Letters Patent on said invention that have been, or may

be, filed in any and all countries foreign to the United States of America, together with all rights to file

and to claim priority in connection with said foreign-filed applications;

(h) any and all refilings, divisions and continuations of said foreign-filed applications;

(i) any and all Letters Patent of countries foreign to the United States of America

which may issue from the said foreign-filed applications, refilings, divisions and continuations; and

(j) any and all extensions of, and additions to, said Letters Patent of countries foreign

to the United States of America.

ALL of the above shall be held and enjoyed by said Nidec Motor Corporation for its

own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term

for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner

of Patents and Trademarks to issue said Letters Patent in accordance with this Assignment.

Assignor(s) further agree to execute all paperwork and provide any other requested, non-

monetary assistance in procuring, perfecting, enforcing, and/or defending Assignee's rights in the rights

assigned herein.

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Date: 4/6/2015	William R. Lewis
STATE OF MISSOURI) County of St. Louis)	S.
Lewis, to the known to be the person des	, 2015, before me personally appeared William R. cribed in and who executed the foregoing instrument, and who ted the same for the uses and purposes therein set forth.
My Commission expires:	Notary Public
June 27,2016.	
[SEAL]	DONNA D. FUREY Notary Public-Notary Seal State of Missouri, St Charles County Commission # 12476499 My Commission Expires Jun 27, 2016

Date: 4/6/15	L. Ranney Dohogne
STATE OF MISSOURI)	
County of St. Louis)	
On this day of April Dohogne, to me known to be the person des	, 2015, before me personally appeared L. Ranney scribed in and who executed the foregoing instrument, and uted the same for the uses and purposes therein set forth.
My Commission expires:	Notary Public
Jane 27, 2016.	
[SEAL]	DONNA D. FUREY Notary Public-Notary Seal State of Missouri, St Charles County Commission # 12476499 My Commission Expires Jun 27, 2016

Date: 4/6/15	Northean Commencer was
	Marc J. Corcoran
STATE OF Missouri)	
STATE OF MISSOURI) St. County of St. Lavis)	
Corcoran, to me known to be the person des	, 2015, before me personally appeared Marc J. scribed in and who executed the foregoing instrument, and sted the same for the uses and purposes therein set forth.
My Commission expires:	Notary Public
June 27, 2016.	
[SEAL]	DONNA D. FUREY Notary Public-Notary Seal State of Missouri, St Charles County Commission # 12476499 My Commission Expires Jun 27, 2016

Nidec Motor Corporation hereby declares it accepts the rights and property hereby assigned and transferred to it.

Nidec Motor Corporation

Timothy McBride/Intellectual Property Counsel

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