505243200 12/18/2018

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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON E. HILL	07/19/2016
THOMAS E. FOGARTY	07/18/2016
DAVID R. LATHROP	07/18/2016

RECEIVING PARTY DATA

Name:	EMERSON ELECTRIC CO.		
Street Address:	8000 WEST FLORISSANT AVENUE		
City:	ST. LOUIS		
State/Country:	MISSOURI		
Postal Code:	63136		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16224297	

CORRESPONDENCE DATA

Fax Number: (314)612-2307

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.

314-621-5070 Phone:

USpatents@armstrongteasdale.com Email:

PATENT DOCKET DEPARTMENT ARMSTRONG TEASD **Correspondent Name:**

Address Line 1: 7700 FORSYTH BOULEVARD

Address Line 2: **SUITE 1800**

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	PRO-022-2 (36864-526)
NAME OF SUBMITTER:	MICHAEL G. MUNSELL
SIGNATURE:	/Michael G. Munsell/
DATE SIGNED:	12/18/2018

Total Attachments: 4

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PATENT REEL: 047809 FRAME: 0915

<u>ASSIGNMENT</u>

In consideration of One Dollar and other good and valuable consideration, of which I/we acknowledge receipt, I/we,

Jason E. Hill of St. Louis, Missouri

Thomas E. Fogarty of Alton, Illinois

David R. Lathrop of Edwardsville, Illinois

hereby sell and assign to Emerson Electric Co., a Missouri Corporation, (hereinafter referred to as Assignee) having an address at 8000 West Florissant Avenue, St. Louis, MO 63136 USA, its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled:

SYSTEMS AND METHODS FOR MACHINE SENSING AND COMMUNICATION

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filed on June 24, 2016 as Application Serial No. 62/354,343.

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Assignee, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Assignee, I/we will communicate to said Assignee or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything reasonably possible to aid said Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

INVENTOR I Signature: Date: Jason E. Hill Witnessed by: Signature Date: _____ Printed Name of Witness Date: Witnessed by: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Date: _____ STATE OF SS. COUNTY OF This 19 day of 1000, 2016 before me personally appeared the above-named Jason E. Hill, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Seal STEPHANIE M. KISSELL Notary Public - Notary Seal State of Missouri Commissioned for St. Charles County My Commission Expires: May 31, 2019 Commission Number: 15635669

INVENTOR 2 Date: _____ Thomas E. Fogarty Signature: Date: Witnessed by: Printed Name of Witness Witnessed by: Signature Date: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY Thomas E. Fogarty STATE OF SS. COUNTY OF This /8// day of / day of _____, 2016 before me personally appeared the above-named Thomas E. Fogarty, to me/personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Seal STEPHANIE M. KISSELL Notary Public - Notary Seal State of Missouri Commissioned for St. Charles County My Commission Expires: May 31, 2019 Commission Number: 15635669

INVENTOR 3 Date: Signature: David R. Lathrop Witnessed by: _______Signature Date: Printed Name of Witness Witnessed by: Signature Date: Printed Name of Witness SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY David R. Lathrop STATE OF SS. **COUNTY OF** This / day of July, 2016 before me personally appeared the above-named David R. Lathrop, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. Seal STEPHINE M. KISSELL Notary Seal ં વાલો Comme maries Openty File 156**3568**