504848977 04/02/2018

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4895715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY S. HOWARD	07/20/2016
TRACY N. TICKLE	07/20/2016

RECEIVING PARTY DATA

Name:	ENGINEERED CONTROLS INTERNATIONAL, LLC	
Street Address:	100 REGO DRIVE	
City:	ELON	
State/Country:	NORTH CAROLINA	
Postal Code:	27244	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29642819

CORRESPONDENCE DATA

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NAME OF SUBMITTER: THOMAS C. MCDONOUGH		
SIGNATURE:	/Thomas C. McDonough/	
DATE SIGNED:	04/02/2018	

Total Attachments: 2

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> **PATENT** REEL: 045414 FRAME: 0547 504848977

PATENT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, Jeffrey S. Howard, of 601 Brookview Drive, Elon, NC 27244, United States of America; and Tracy N. Tickle, of 6813 Bethel Church Road, Gibsonville, NC 27249, United States of America, hereby sell and assign to Engineered Controls International, LLC, a limited liability company organized and existing under the laws of the State of Delaware, having its principal place of business at 100 Rego Drive, Elon, NC 27244. United States of America ("Assignee"), its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention entitled "HAND WHEEL" invented by us, and the application for United States patent, which has not yet been assigned a Serial Number, and any and all other applications therefor or arising therefrom, including all applications claiming the benefit thereof, and all original and reissued patents granted on any such applications, and all divisions and continuations of any such applications, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents, registered designs and Utility Model Registrations which may be granted thereon in any foreign countries. We further authorize the Assignee, its successors, assigns, nominees or other legal representatives, to prepare, apply for and obtain any future patent applications for the Subject Invention on my behalf. We hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent, Registered Designs or Utility Model Registrations to the Assignee, its successors, assigns, nominees, or other legal representatives, as assignee of the entire interest herein assigned.

We covenant that we have not executed and will not execute any agreement in conflict herewith and agree that we will communicate to the Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all non-provisional, divisional, continuation, and reissue applications, make all rightful oaths, and do all lawful acts required for such non-provisional, divisional, continuation, or reissue applications, or the procuring thereof, and that if and when the Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers required for the filing of such disclaimer.

We further covenant and agree that we will, at any time upon request, do everything legally possible to aid the Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for the Subject Invention in all countries, all without further consideration but at the expense of the Assignee, its successors, assigns, nominees, or other legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20day of 5047, 2016.

NOTARIAL CERTIFICATE

State of:

North Carolina

SSS.

County of:

Subscribed and sworm to before me this 20 day of July 2016.

Notary Public:

My commission expires: April 17, 2021

BRENDA J. BUCCI
NOTARY PUBLIC

INTE	STIMONY WHEREOF, I have here	unto set my hand this 20 day of 5,14, 2016.
		Tracy N. Fickle
NOTARIAL C	ERTIFICATE	/ //racy w. viexie
State of:	North Caroline)	w.
County of:	Alamanee)s	S.
Subscribed and	sworn to before me this 20th day of	July_, 2016.
Notary Public:	Duday Bri	My commission expires: April 17, 202/
	~~	BRENDA J. BUCCI NOTARY PUBLIC ALAMANCE COUNTY NORTH CAROLINA