PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROYUKI IMANARI	06/16/2016
MITSUHIKO SANO	06/16/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15114730	

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ATTORNEY DOCKET NUMBER:	473523US8PCT
NAME OF SUBMITTER:	SARFARAZ AHMED
SIGNATURE:	/Sarfaraz Ahmed/
DATE SIGNED:	07/27/2016

Total Attachments: 2

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PATENT 503934481 REEL: 039273 FRAME: 0884

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Invention	MOTOR SPEED CONTROL DEVI	CE FOR ROLLING MILL
As the below name	d inventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to: 🗵	United States application or PCT internat filed on February 14, 2014	ional application number PCT/JP2014/053478
The above-identifie	d application was made or authorized to be	made by me.
I believe that I am ti	he original inventor or an original joint inve	entor of a claimed invention in the application.
(hereinafter referred 0031 JAPAN, is d	esirous of acquiring the entire right, title a	TRIAL SYSTEMS CORPORATION usiness at: 3-1-1, Kyobashi, Chuo-ku, TOKYO 104 and interest in and to said invention and in and to any ates and its territorial possessions and in any and all
acknowledged, and said ASSIGNEE, th and in all foreign co other relevant Inter- interest in and to ar	for other good and valuable consideration e full and exclusive right to the said inven- untries (including the right to claim priorit lational Treaties and Arrangements from the lay and all Letters Patent which may be go any and all foreign countries and in an	E DOLLARS (\$5.00), the receipt whereof is hereby, I, by these presents do sell, assign and transfer unto tion in the United States and its territorial possessions y under the terms of the International Convention and he aforesaid application) and the entire right, title and ranted therefor in the United States and its territorial id to any and all divisions, reissues, continuations,
any and all foreign assignee of my entir (his) successors and	countries to issue any and all of said Lett e right, title and interest in and to the same	n the United States and its territorial possessions and ters Patent, when granted, to said ASSIGNEE as the e, for the sole use and behoof of said ASSIGNEE, its hich said Letters Patent may be granted, as fully and gament and sale not been made.
respecting said inve- continuation, substitu- all of said Letters P possible to aid said	ention, and testify in any legal proceed ute, renewal and reissue applications, exec atent to be issued to said ASSIGNEE, m	E or its (his) representatives any facts known to me ing, sign all lawful papers, execute all divisional, ute all necessary assignment papers to cause any and take all rightful oaths, and, generally do everything ins, to obtain and enforce proper protection for said in any and all foreign countries.
I hereby acknowle by fine or imprisonm	edge that any willful false statement made i ent of not more than five (5) years, or both	n this declaration is punishable under 18 U.S.C. 1001.
LEGAL NAME OF I	NVENTOR	
Inventor: <u>Hiroyuki</u>	IMANARI	Date: June 16, 2016
Signature:	Virguelis - amanari	

OBLON, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

PATENT REEL: 039273 FRAME: 0885

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of	MOTOR SPEED CO	NTROL DEVICE FOR	ROLLIN	G MILL	
Invention				بربينية ك	
As the below name	d inventor, I hereby declar	te that			
ì	The attached application				
	United States application filed on February 14,	2014	·	nber PCT/J	<u>IP2014/053478</u>
The above-identified	d application was made or	authorized to be made by	y me.		
I believe that I am th	he original inventor or an	original joint inventor of	a claimed in	vention in th	ne application.
WHEREAS, TOS (hereinafter referred JAPAN, is desirous	HIBA MITSUBISHI-ELI to as "ASSIGNEE") havi s of acquiring the entire ri granted therefore in the I	ECTRIC INDUSTRIAL Sing places of business at: ight, title and interest in a	SYSTEMS C 3-1-1, Kyob and to said in	ORPORAT ashi, Chuo-l	TON ku, TOKYO 104-0031
acknowledged, and f ASSIGNEE, the full all foreign countries relevant Internationa in and to any and all	ORE, in consideration of for other good and valuable and exclusive right to the including the right to classification and Arrangeme I Letters Patent which may foreign countries and in a	e consideration, I, by thes said invention in the Uni aim priority under the ter ents from the aforesaid ap y be granted therefor in the	e presents do ted States an ms of the In plication) and he United Sta	o sell, assign nd its territor aternational d the entire ates and its	and transfer unto said rial possessions and in Convention and other right, title and interest territorial possessions
and all foreign count of my entire right, t successors and assign	e and request the Patent Of tries to issue any and all o title and interest in and to ns, to the full end of the to ave been held by me had t	f said Letters Patent, when the same, for the same, for the sole to the for which said Letter	n granted, to use and beho s Patent may	o said ASSI(oof of said y be granted	ONEE as the assignee ASSIGNEE, its (his)
Further, I agree to respecting said inve- continuation, substitu- all of said Letters Pat- to aid said ASSIGNE	hat I will communicate to ention, and testify in an ute, renewal and reissue a cent to be issued to said AS EE, its (his) successors and its territorial possessions	o said ASSIGNEE or its y legal proceeding, sign pplications, execute all n SIGNEE, make all rightfi d assigns, to obtain and e	(his) represent all lawful ecessary assiul oaths, and,	entatives an papers, ex ignment par	secute all divisional, pers to cause any and o everything possible
by fine or imprisonm	edge that any willful false ent of not more than five (statement made in this de (5) years, or both.	claration is	punishable ı	ınder 18 U.S.C. 1001
LEGAL NAME OF I	NVENTOR				,
Inventor: Mitsuhiko	SANO		Date:	June	16.2016
Signature:	Mitsuhiko	Sano			

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RECORDED: 07/27/2016