502619457 01/03/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2666066

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DI XIAO	09/05/2013
SAI-KAI CHENG	09/05/2013
RANDY A. GRACA	09/05/2013
MATTHEW R. SIKOWSKI	09/05/2013
JASON TSAI	09/05/2013

RECEIVING PARTY DATA

Name:	FANUC AMERICA CORPORATION
Street Address:	3900 W. HAMLIN ROAD
City:	ROCHESTER HILLS
State/Country:	MICHIGAN
Postal Code:	48309

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14021051

CORRESPONDENCE DATA

 Fax Number:
 (419)874-1130

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 419-874-1100

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Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: WILLIAM J. CLEMENS

Address Line 1: 28366 KENSINGTON LANE

Address Line 4: PERRYSBURG, OHIO 43551

	DATENT
Signature:	/William J. Clemens/
NAME OF SUBMITTER:	WILLIAM J. CLEMENS

■ PATENT 502619457 REEL: 031884 FRAME: 0752

Date:	01/03/2014
Total Attachments: 2 source=17917_Assignment_Filed_1-3-14#p. source=17917_Assignment_Filed_1-3-14#p.	-

PATENT REEL: 031884 FRAME: 0753

ASSIGNMENT

For One Dollar and other good and valuable consideration to us in hand paid, receipt whereof is hereby acknowledged, WE,

DI XIAO, of 3152 Tamarron Drive, Rochester Hills, Michigan 48309,

SAI-KAI CHENG, of 2475 Evergreen Ct., Rochester Hills, Michigan 48309,

RANDY A. GRACA, of 49111 Deerfield Park, Macomb, Michigan 48044,

MATTHEW R. SIKOWSKI, of 4784 Cecelia Ann Avenue, Clarkston, Michigan 48346, and JASON TSAI, of 1734 Heron Ridge, Bloomfield Hills, Michigan 48302,

have sold, assigned and transferred and by these presents do sell, assign and transfer unto FANUC AMERICA CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of Delaware, having offices at 3900 W. Hamlin Road, Rochester Hills, Michigan 48309, the entire right, title and interest in and to certain improvements in a METHOD OF CONTROLLING A REDUNDANT ROBOT described in the United States Utility Patent Application Serial No. 14/021,051 _______, filed September 9 _______, 2013, and in and to any and all Letters Patent to be obtained therefor in the United States of America and all other countries; and we hereby authorize and request the United States Commissioner of Patents and Trademarks and the officials empowered to issue patents in countries foreign to the United States of America to issue any and all Letters Patent that may be granted for said improvements to the said FANUC AMERICA CORPORATION, for the sole use and behoof of itself, its successors and assigns.

Signed this _	5 day of $\underline{\$EP7}$, 2013	
	K	

By_ <u>_</u>	77.17	
	Di Xiao, 3152 Tamarron Drive,	
	Rochester Hills, Michigan 48309	
Signed this _	<u>6</u> day of <u>SEPT</u> , 2013	
	Carta.	
Ву	30 toury	
	Sai-Kai Cheng, 2475 Evergreen Ct.,	

Rochester Hills, Michigan 48309

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Signed this 5 day of SEPT . 2013
Randy A. Graca, 49111 Deerfield Park, Macomb, Michigan 48044
Signed this 5 day of Seft, 2013 By Matthew Ray Stone
Matthew R. Sikowski, 4784 Cecelia Ann Avenue Clarkston, Michigan 48346 Signed this _5_ day of SQ 7, 2013
By Jason Tsai, 1734 Heron Ridge, Bloomfield Hills, Michigan 48302

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