PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROHITO NISHIYAMA	05/18/2014

RECEIVING PARTY DATA

Name:	MITSUBISHI ELECTRIC CORPORATION	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14370106

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ATTORNEY DOCKET NUMBER:	436981US20PCT	
NAME OF SUBMITTER: LIZ RODRIGUEZ		
SIGNATURE:	/Liz Rodriguez/	
DATE SIGNED:	07/01/2014	

Total Attachments: 2

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PATENT 502874881 REEL: 033220 FRAME: 0542

Assignment of Application

USERI' NAMES	WHEREAS, I (WE) Hirohito NISHIYAMA		
nd resonence Dorres of	c/o Mitsubishi Electric Corporation		
THE INVENTORS:	7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 JAPAN		
	•		
	, respectively		
INSURT TOLLOP INVENTION:	have invented certain new and useful improvements in: Data Processing Apparatus and Program		
	(Application No, filed), and		
	WHEREAS, Mitsubishi Electric Corporation		
INSERT MAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	(hereinaster referred to as "ASSIGNEE") having a place of business at: 7-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310 JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all		

foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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Further, 1 (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: May 18, 2014	Hirohito Nishiyama
,	(Signature of Inventor) Hirohito NISHIYAMA
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
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PATENT REEL: 033220 FRAME: 0544