

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2777169

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MITSUBISHI DENKI KABUSHIKI KAISHA	03/18/2014
RECEIVING PARTY DATA	
Name:	RENESAS ELECTRONICS CORPORATION
Street Address:	1753, SHIMONUMABE, NAKAHARA-KU
Internal Address:	KAWASAKI-SHI
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	211-8668
PROPERTY NUMBERS Total: 4	
Property Type	Number
Patent Number:	6297113
Patent Number:	6339555
Patent Number:	6486516
Patent Number:	6597041
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	074214-0010
NAME OF SUBMITTER:	STEPHEN A. BECKER
SIGNATURE:	/STEPHEN A. BECKER/
DATE SIGNED:	03/20/2014
Total Attachments: 2 source=assignment#page1.tif	

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PATENT
REEL: 032484 FRAME: 0115

074214-0010

ASSIGNMENT

WHEREAS, Mitsubishi Denki Kabushiki Kaisha is an owner of rights, by previously recorded Assignments, in or to the Applications for Letters Patent of the United States and the inventions represented thereby in the attached list.


WHEREAS, Renesas Electronics Corporation, a company organized and existing under the laws of Japan, and having a place of business at 1753, Shimonumabe, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8668, Japan, is desirous of acquiring the interest, right and title of Mitsubishi Denki Kabushiki Kaisha in and to the aforesaid applications for Letters Patent and inventions thereof;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the said Mitsubishi Denki Kabushiki Kaisha has sold, assigned, transferred and set over to said Renesas Electronics Corporation their interest, right and title in and to the aforesaid applications and the inventions thereof, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries, and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Renesas Electronics Corporation, their successors, assigns and legal representatives, to the full end of the term or terms for which said Letters Patent may be granted, reissued or extended as fully as the same would have been held and enjoyed in full by Mitsubishi Denki Kabushiki Kaisha had this assignment, sale or transfer not been made; and said Mitsubishi Denki Kabushiki Kaisha hereby authorizes and requests the Commissioner of Patents of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid to issue to said Renesas Electronics Corporation, as assignees of an interest, right and title in any and all Letters Patent of the United States which may be issued or granted on or as a result of the applications hereinbefore identified, in accordance with the terms of this agreement, and hereby covenants that it has the full right to convey its interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

IN TESTIMONY WHEREOF, Mitsubishi Denki Kabushiki Kaisha has caused these presents to be signed by an official thereunto duly authorized, and its seal to be affixed and attested this

18 day of March, 2014.

Mitsubishi Denki Kabushiki Kaisha



Name: Mitsuo MUNEYUKI
Title: Representative Executive Officer

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PATENT
REEL: 032484 FRAME: 0117

(Attachment)

U.S. Patent No. 6,297,113
U.S. Patent No. 6,339,555
U.S. Patent No. 6,486,516
U.S. Patent No. 6,597,041

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