PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ippei KUME	04/05/2011
Jun KAWAHARA	04/05/2011
Naoya FURUTAKE	04/05/2011
Shinobu SAITOU	04/05/2011
Yoshihiro HAYASHI	04/05/2011

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: 1

Property Type	Number
Application Number:	13101569

CORRESPONDENCE DATA

Fax Number: (703)685-0573

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

Phone: 703 521-2297

Email: yreynolds@young-thompson.com

Correspondent Name: YOUNG & THOMPSON Address Line 1: 209 Madison Street

Address Line 2: Suite 500

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	8074-1394
NAME OF SUBMITTER:	Eric Jensen

Total Attachments: 1 source=ASSMT#page1.tif OF \$40.00 1310

PATENT REEL: 026245 FRAME: 0399

ASSIGNMENT

WHEREAS,					
	Ippei KUME, Jun KAWAHA and Yoshihiro HAYASHI	ARA, Naoya FURUTAKE, Shinobu SAITOU			
	all of Kanagawa, Japan				
	Annine de la companya del companya del companya de la companya de				
hereafter referr	ed to as "applicant(s)", have	invented certain new and useful improvements in			
	SEMICONDUCTOR DEVICE	AND METHOD OF MANUFACTURING			
		SEMICONDUCTOR DEVICE			
for whic	h an application for a United	States patent was executed currently herewith,			
WHERE	EAS, <u>Renesas Electronics</u>	Corporation, whose address is, 1753 Shimonumabe,			
Nakahara-ku,	<u>Kawasaki-shi, Kanagaw</u>	ra 211-8668, Japan, hereinafter referred to as			
"assignee(s)", i	s desirous of acquiring the er	ntire right, title and interest in and to the same,			
NOW,	THEREFORE, in considerat	tion of the sum of Ten Dollars (\$10.00), the receipt			
whereof is acl	knowledged, and other god	od and valuable consideration, applicant(s), by these			
presents, do(es	s) hereby sell, assign and trai	nsfer unto said assignee(s) the full and exclusive right to			
the said invent	ion in the United States and	the entire right, title and interest in and to any and all			
patents which	may be granted therefore in	the United States, for its sole use and behoof, and for			
the use and be	shoof of its legal representat	tives, to the full end of the term for which said patents			
may be grante	d, as fully and entirely as th	e same would have been held by applicant(s) had this			
assignment and	d sale not been made.				
Applica	nt(s) hereby authorize(s)	and request(s) the Commissioner of Patents and			
Trademarks to issue said United States patents to said assignee(s).					
Date Appl 5	T , 2011,	Lyepei Kume (signature) Ippel KUME			
Date April 5		Jun Kawahaca (signature) Jun KAWAHARA			
Date Aprīl 6	marken danilari danilari	<u>Naoya Turutako</u> (signature) Naoya FURUTAKE			
Date <u>April</u>	5,2011.	Shinobu Saitou (signature) Shinobu SAITOU			
Date <u>April</u>	5_12011,	(signature) Yoshihiro HAYASHI			
		/			

PATENT REEL: 026245 FRAME: 0400