05-07-2003

FORM PTO-1596	U.S. DEPARTMENT OF COMMERCE
1024	42026 Patent and Trademark Office
Ducket No.: 3/434-933	s: Please record the attached original documents or copy thereto:
Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Shunji KUBO	Name: RENESAS TECHNOLOGY CORP.
4-36-03	Address: 4-1, Marunouchi 2-chome,
Additional name(s) of conveying party(ies) attached? Yes	Chiyoda-ku,
3. Nature of Conveyance:	Tokyo 100-6334 JAPAN
☐ Assignment ☐ Merger	10ky0 100-0354 JM7HV
Security Agreement Change of Name	
Other	
Execution Date: April 17, 2003	
Execution Date. April 17, 2003	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
If the document is being filed together with a new application	the execution date of the application is: April 17, 2003
A. Patent Application No(s).	B. Patent No(s).
The remover approximation (o)	
Additional number	s attached? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	o. Total number of applications and patents involved.
	7. Total fee (37 CFR 3.41) \$40.00
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00 Enclosed
Internal Address:	
G. A. I.I. COO 12th G. A. N.W.	Authorized to be charged to deposit account
Street Address: 600 13 th Street, N.W.	8. Deposit account number:
	500417
City: Washington State: DC Zip: 20005	
DO NOT I	JSE THIS SPACE
9. Statement and signature.	THIS STREET
	aformation is true and correct and any attached come is a time
	nformation is true and correct and any attached copy is a true copy
of the original document.	// A
Stanker A. Basker 26 527	\$(W) A 11/20 2002
Stephen A. Becker, 26,527	April 30, 2003
Name and Registration No. of Person Signing	Signature Date
	Total number of pages including cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	

00000012 500417 05/07/2003 TDIAZ1

40.00 CH 01 FC:8021

> **PATENT REEL: 014025 FRAME: 0115**

ASSIGNMENT

WHEREAS,	Shunji KUBO
	he "Assignor," has invented a new and useful invention entitled DEVICE HAVING A CAPACITOR
SEMICONDOCTOR	, for which he has:
(a)	filed an application for United States Letters Patent on); or
(b)	executed an application for United States Letters Patent on April.17.2003 ; or
(c)	filed a provisional application on

WHEREAS, Renesas Technology Corp., a corporation organized and existing under the laws of Japan., having a place of business at:

4-1. Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-6334 JAPAN, hereinafter called the "Assignee," is desirous of acquiring the entire right, title and interest in and to said invention, the application above identified, and in, to and under any Letters Patent which may be obtained to said invention, as hereinafter more fully set forth;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient considerations, the receipt of which by said Assignor from the said Assignee is hereby acknowledged, the said Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, the entire, right, title and interest for the United States in and to the invention and application hereinabove identified, and any Letters Patent of the United States that may issue for said invention, together with the entire right, title and interest in and to said invention and applications for Letters Patent and Letters Patent therefor, in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; to have and to hold for the sole and exclusive use and benefit of the said Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said inventions may issue.

PATENT REEL: 014025 FRAME: 0116 And the said Assignor does hereby covenant and agree, for himself and his legal representatives, that he will assist the said Assignee in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that the said Assignee may elect to make covering the invention herein identified, as hereinabove set forth; in vesting in the said Assignee like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that they will execute and deliver to the said Assignee any and all additional papers which may be requested by the said Assignee to fully carry out the terms of this Assignment.

The undersigned hereby grant(s) the attorneys of McDermott, Will & Emery the power to insert on this Assignment any further identification 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.

And the Commissioner of Patents and Trademarks is hereby authorized and requested to issue Letters Patent to the said Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the said Assignor has hereunto set his hands and affixed his seal.

Date: April 17, 2003 Shunji KUBO Shunji KUBO

RECORDED: 04/30/2003