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Docket No.: 067161-0301	10348TMLY	I the attached ariginal documents or converte or	oto:			
		the attached original documents or copy there	<i>ετ</i> υ.			
1. Name of Conveying Party(ies):		e and address of receiving party(ies):				
Toshihiko TANAKA	Name:	RENESAS TECHNOLOGY CORP.				
	Address					
Additional name(s) of conveying party(ies) attack	1ed? Yes No	Chiyoda-ku				
3. Nature of Conveyance:		Tokyo, 100-6334 JAPAN				
☐ Assignment ☐ Mer	ger					
Security Agreement Cha	inge of Name					
Other						
Execution Date: August 26, 2005						
	Addition	al name(s) & address(es) attached? Yes [No			
4. Application number(s) or patent number(s):						
If the document is being filed together with a	(;			
A. Patent Application No(s).	B. Pater	B. Patent No(s).				
Add	litional numbers attached? 🔲 🖰	Yes 🗌 No				
5. Name and address of party to whom correspon	ndence 6. Total	number of applications and patents involved:	1			
concerning document should be mailed:						
· Name: MCDERMOTT WILL & EMERY L	LP 7. Total	fee (37 CFR 3.41) \$4	40.00			
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To the best of my knowledge and belief,	the foregoing information is tri	ue and correct and any attached copy is a true	copy			
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	b	(0001				
Stephen A. Becker, 26,527	\mathcal{S}^{λ}	October 3, 200	05			
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	Total numb	er of pages including cover sheet: 3				
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PATENT REEL: 017857 FRAME: 0422

Attorney Docket No.:

ASSIGNMENT

WHEREAS	Toshihiko TANAKA
	the "Assignor," has invented a new and useful invention entitled
Semiconductor D	evice Fabrication Method and Mask Pattern Data
Generation Meth	
	, 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 August 26, 2005; 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: 017857 FRAME: 0423 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 LLP 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:	August	26,	2005	Toshihiko	Janaka
(Seal)				Toshihiko TANAKA	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \