		Docket No.	: XA-99/7	
OMB No. 0651-0027 (exp.5/31/2002)	6-2004	ET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
P08A/REV03 Tab settings → → ▼		▼	•	•
To the Director of the United States Pa. 1026	47375	e attached origin	nal documents or	copy thereof.
1. Name of conveying party(ies): Shigemasa SHIOTA Hiroyuki GOTO Hirofumi SHIBUYA Fumio HARA	2. Name and Name: Re	2. Name and address of receiving party(ies): Name: Renesas Technology Corp. Address: 4-1, Marunouchi 2-chome		
Additional names(s) of conveying party(ies)	Chiyoda-ku			0/75 0/75 0/140
3. Nature of conveyance:				2
☑ Assignment				
☐ Security Agreement ☐ Change of Name	City: Toky	0	State/Pro	ov.:
☐ Other	Country: J	lapan	ZIP:	
Execution Date: 10/14, 14, 14, 29, and 14/2003	Additional name	e(s) & address(es)	☐ Yes	⊠ No
01/15/2004 SSESHE1 00000022 10756292 02 FC:8021 40.00 GP		⊠		
Additional num	nbers	△ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total numb	6. Total number of applications and patents involved:		
Name: Mitchell W. Shapiro	7. Total fee (3	7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. 31,568		Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
Address: Miles & Stockbridge P.C.	credite			
1751 Pinnacle Drive	☐ Author	rized to be charge	ed to deposit acc	count
Suite 500	8. Deposit ac	count number:		
City: McLean State/Prov.: VA	50-1165			
Country: United States ZIP: 22102	(Attach dup	olicate copy of this pa	ge if paying by depo	osit account)
9. Statement and signature.	NOT USE THIS SPACE			
To the best of my knowledge and belief, the foregoing in of the original document.	formation is true and	d correct and any	attached copy is	s a true copy
Mitchell W. Shapiro	AMOV. S.	hose !	January 14,	2004
Name of Person Signing	Signature		2 Date	
Total number of pages inclu	ding cover sheet, attachr	ments, and		

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
PO Roy 1450 Alevandria 1/A 22313,1450

ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Renesas Technology Corp.,

a corporation organized under the laws of Japan,

located at 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, Japan,

receipt of which is hereby acknowledged I do hereby sell and assign to said Renesas Technology Corp., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

NONVOLATILE MEMORY SYSTEM

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Renesas Technology Corp.,

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Renesas Technology Corp.,

Signed on the date(s) indicated aside our signatures:

RECORDED: 01/14/2004

INVENTOR(S)

(発明者フルネームサイン)			(署名日)			
1)_	Shigemasa Shiota	Shigemasa SHIOTA	14/October/2003			
2)_	Hiroyuki Goto	Hiroyuki GOTO	14/ October/2003			
3)_	Hirotumi Shibuya	Hirofumi SHIBUYA	14/ October / 2003			
	Fumio Hara	Fumio HARA	29/ October /2003			
5)_	Kinji Mitani	Kinji MITANI	14/October/2003			
6)						
7)_						
8)_			-			
9)_						
10)						

PATENT **REEL: 014878 FRAME: 0685**

Date Signed