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Atty. Docket No.: 20-4761P

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RECORDATION FORM COVER SHEET				
To the Honorable Commissioner of Patents and Trademarks:    O				
1. Name of conveying party(ies):  TOMOHIRO, Ichiro  Additional name(s) of conveying party(ies) attached?	Name: Sharp Kabushiki Kaisha  of conveying party(ies) attached?  YES NO  ance:  Merger  Merger  Country: Japan  Postal Code:			
☐ YES				
Date: October 3, 2000  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  October 3, 2000  A. Patent Application No(s).  B. Patent No.(s).				
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP  Street Address: P.O. BOX 747  City: FALLS CHURCH State: VA ZIP: 22040-0747  Country: USA	hed?  YES  NO  6. Total No. of applications/patents involved: one (1)  7. Total fee (37 C.F.R. § 3.41): \$40.00  Enclosed  Authorized to be charged to deposit account, if no fee attached.  8. Deposit account number: 02-2448  (Attach triplicate copy of this page if paying by deposit account)			
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Donald J. Daley, #34,313 Name of Person Signing/Reg. No.  Total number of pages including cover sheet, attachments, and document: three (3)				

DJD/ewd

(Rev. 04/19/2000)

PATENT REEL: 011249 FRAME: 0229

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

## United States Patent Rights, or United States Plus All Foreign Patent Rights

ATTORNEY DOCKET NO. 0020-4761P

## **ASSIGNMENT**

		Application No. NEW	Filed
·		WHEREAS,	
nsert Name(s) of Inventor(s)		Ichiro TOMOHIRO	
		(hereinafter designated as the undersigned) has (have) invented certain new and us	eful improvements in
Insert Title of Invention	<b>&gt;</b>	MEMORY DEVICE CAPABLE OF PREVENTING FROM	
		ILLEGALLY READ OUT MEMORY CONTENTS	
	•		
		for which an application for Letters Patent of the United States of America has been (except in the case of a provisional application).	executed by the undersigned
Insert Date			• • •
of Signing of Application	<b>→</b>	on October 3, 2000	; and
Insert Name		WHEREAS, SHARP KABUSHIKI KAISHA	
of Assignee	-	YYIIDICERU)	
Insert Address		of 22-22, Nagaike-cho, Abeno-ku, Osaka, Japa	in.
of Assignee	-	01	
			- A. A. S
		its heirs, successors, legal representatives and assigns (hereinafter designated a acquiring the entire right, title and interest in and to said invention and in and	to any Letters Patent(s) that
CHECK BOX	-	may be granted therefor in the United States of America and  X in any and all foreign countries.	
IF APPROPRIATE		NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00)	to the undersigned in hand
		paid, the receipt of which is hereby acknowledged, and other good and valuable contact has (have) sold, assigned and transferred, and by these presents does sell, a	onsideration, the undersigned ssign and transfer unto said
		Assignce the full and exclusive right to the said invention in the United Stat dependencies and possessions and the entire right, title and interest in and to	es of America, its territories,
		which may be granted therefor in the United States of America, its territories, d	ependencies and possessions,

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

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terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent (s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	10. 3. 2000		Ichiro Tomohiro
			(signature)
Date			
			(signature)
Date	e, Name of Invento	Name of Inventor	
			(signature)
Date		Name of Inventor	
	,		(signature)
Date		Name of Inventor	
			(signature)
Date		Name of Inventor	
			(signature)

**RECORDED: 10/25/2000** 

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