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ffice PATEN ALO04-001 To the Honorable Commissioner of Patents and Trademarks: Please re	DRM COVER SHEET U.S. DEPT. OF COMMERCE Patent and Trademark TS ONLY ecord the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: <u>Halo LSI, Inc.</u>	
ffice PATEN ALO04-001 To the Honorable Commissioner of Patents and Trademarks: Please re 1. Name of conveying party(ies):	TS ONLY ecord the attached original documents or copy thereof. 2. Name and address of receiving party(ies):	
ALO04-001 To the Honorable Commissioner of Patents and Trademarks: Please re 1. Name of conveying party(ies):	ecord the attached original documents or copy thereof. 2. Name and address of receiving party(ies):	
To the Honorable Commissioner of Patents and Trademarks: Please reasonable Conveying party(ies):	2. Name and address of receiving party(ies):	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
SEIKI OGURA, NORI OGURA	Name: <u>Halo LSI, Inc.</u>	
	Internal Address:	
ditional name(s) or conveying party(ies) attached? Yes X No		
	Street Address:	
3. Nature of conveyance	19075 NW Tanasbourne Drive,	
x Assignment Merger	Suite 165	
	Hillsboro, OR 97124 USA	
Security Agreement Change of Name	004	
- 		
other		
	Additional name & address attached? Yes 🔔 No	
Execution Date: 7/14/05		
Additional numbers attached 5. Name and address of party to whom correspondence concerning document should be mailed: Name:	 d? Yes X No 6. Total no. of applications and patents involved:: 1 7. Total fee (37 CFR 3.41): \$ 40.00 Enclosed X Authorized to be charged to deposit acct. 	
City: POUGHKEEPSIE State: NY ZIP: 12603	8 .Deposit account number: 19-0033 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE TH		
9. Statement and signature . To the best of my knowledge and belief the foregoing informa of the original document <u>STEPHEN B. ACKERMAN</u> Name of Person Signing	ation is true and correct and any attached copy is a true cop <u>Read Anglem 7428/05</u> Signature Date	
00198799	PATENT REEL: 016579 FRAME: 0121	

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07/15/2005	09;57	5036902029	HALD LSI INC	PAGE	04/05
	•				
	HALO04-0	01	For C.S. and/or Foreign Right	s	
		· .	By xinventor(s) or Present Own	er	

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

SEIKI OGURA
SEIKI OGURA Type or print name of ASSIGNOR
11441 NWValley Vista Rd
Address
Hillsborg OR 97124

NORLOGURA
NORI OGURA Type of print name of ASSIGNOR
17441 NW Valley Vista Rd Address
Address
Hilborg OR 97124
$(U, \underline{S}, \underline{A})$
Nationality

Nationality

hereby sells, assigns and transfers to

ASSIGNEE:

Haio LSI Inc. 19075 NW Tanasbourne Drive, Suite 165 Hillsboro, OR 97124 USA Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

x the entire right, title and interest

an undivided ______ percent (____%) interest for the United States and its territorial

possessions

(check the following box/f foreign rights are also to be assigned) $[\mathbf{x}]$ and in all foreign countries

in and to any and all improvements which are disclosed in the invention entitled;

Non-Volatile Memory Dynamic Operations

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07/15/2005

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and which is found in

(a) U.S. patent application executed on even date herewith

(b) U.S. patent application executed on

5036902029

(c) U.S. application serial no. ______filed on _____filed on _____filed

(d) U.S. patent no.

X

 \mathbf{x} (e) and any legal equivalent thereof in a foreign country, including the right to clam priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any Interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, 1 / We have signed this

<u>7114/2005</u> (Date of signing) WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above.

If ASSIGNOR is a legal entity complete the following information

Type or print the name of the above person authorized to sign on behalf of ASSIGNOR

Title

Note: No witnessing, notatisation or legalization is necessary, if the assignment is obtained or legalized then it will only be prima facic evidence (35 USC 251). Use next page if notarization is desired,

___Notarization of Legalization Page Added.

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RECORDED: 07/28/2005