	U.S. DEPARTMENT OF
To the Honorable Commissioner of Paten's thereof.	743573 Gunached original documents of copy
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
JULIA S.C. CHAN	Name: INTEGRATED SILICON SOLUTION, INC.
PAUL JEI-ZEN SONG	Internal Address:
Additional name(s) of conveying party(ies) attached? [ ] Yes [X]No	
3. Nature of Conveyance: [X] Assignment [ ] Merger	Street Address: 2231 LAWSON LANE
[ ] Security Agreement [ ] Change of Name	City: SANTA CLARA
[] Other	State: CALIFORNIA Zip: 95054
Execution Date: APRIL 3, 1998	Additional name(s. & adoress(es) [] Yes
A. Patent Application No.(s)	B. Patent No.(s)
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A. Patent Application No.(s)  Additional numbers attact  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Gary S. Williams  Internal Address: FLEHR HOHBACH TEST  ALBRITTON & HERBERT LLP  Street Address: SUITE 3400  FOUR EMBARCADERO CENTER  City: SAN FRANCISCO  State: CA Zip: 94111-4187	ched? [] Yes [X] No  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41):\$40.00 [X] Enclosed [] Authorized to be charged to deposit account [] Previously submitted as indicate original 1595 form  8. Deposit account number: 06-1300 Please debit any underpayment or credit any overpayment to the above deposit account.  Our Order No. A-64307/GSW

document.

Gary S. Williams, Reg. 31,066 Name of Person Signing

JUNE 10, 1998 Date

Total number of pages including cover sheet, attachments and document: [ 4

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Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks Box Assignments, Washington, PCA 29281T **ASSIGNMENT** 

WHEREAS, the undersigned, JULIA S.C. CHAN, a resident of SARATOGA,

CALIFORNIA, and PAUL JEI-ZEN SONG, a resident of SUNNYVALE, CALIFORNIA, herein-

after termed "Inventors", have invented certain new and useful improvements in FAST ON-CHIP

CURRENT MEASUREMENT CIRCUIT AND METHOD FOR USE WITH MEMORY ARRAY

**CIRCUITS**, and having executed concurrently herewith an application for a United States patent dis-

closing and identifying the invention; and

WHEREAS, INTEGRATED SILICON SOLUTION, INC., a corporation of the State of

DELAWARE, having its principal office at SANTA CLARA, CALIFORNIA (hereinafter termed

"Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and

the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived,

made or discovered by said Inventors (all collectively hereinafter termed "said invention"), and in and

to any and all patents, inventor's certificates and other forms of protection (hereinafter termed

"patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by

said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire

right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply

for foreign patents on said invention pursuant to the international convention for the Protection of

Industrial Property or otherwise; (c) in and to any and all application filed and any and all patents

granted on said invention in the United States or any foreign country, including each and every

application filed and each and every patent granted on any application which is a division, substitution,

or continuation of any of said applications; and (d) in and to each and every reissue or extension of

any of said patents; and (e) all claims for damages by reason of past infringement of said Patents, with

the right to sue for and collect the same for its own use and enjoyment, and for use and enjoyment of

its successors, assigns or other legal representatives.

2. Said Inventors do hereby covenant and agree to cooperate with said Assignee to enable

said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United

States and foreign countries. Such cooperation by said Inventors shall include prompt production of

pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications,

declarations or other papers, and other assistance all to the extent deemed necessary or desirable by

said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for

A-64307/GSW (IS 1023) PATENT

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prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms, covenants and conditions of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding on said Inventors, their heirs, legal representatives and assigns.
- 4. Said Inventors hereby warrant and represent that they has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee the day and year below written.

1.	Julia S.C. Chán
County of Santa Clara	) /
	) SS
State of California	)

On APRIL 3, 1998, before me, L.S. Wenver-Wotary Public of the State of California, personally appeared Julia S.C. Chan, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Muleum week

(Seal)



2.	Paul Josoy	
	Paul Jei-Zen Song	
County of Santa Clara	)	
	) SS	
State of California	)	

On <u>APPLIC</u> 3, 1998, before me, <u>L.S. WERVEZ-GE/ILLQ</u> Notary Public of the State of California, personally appeared <u>Paul Jei-Zen Song</u>, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

gnature Albert lee

(Seal)

L. S. WEAVER-GRILLO
Commission # 1099005
Notary Rubic — California
Santa Clara County
My Comm. Expires May 28, 2000

RECORDED: 06/10/1998