	RECORDATION FORM COVER SHEET PATENTS ONLY U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. GCTS-075											
To t	he Direct ise recor	or d d th	of the U.S. e attache	. Patent and d original d	i Trade ocume	emark Office: ents or copy thereof	f.		Mai	Stop Assignment		
1.	Name of conveying party(ies):     Seung-Wook LEE				2. Name and address of receiving party:							
			2. Joonba 3. Jeong- 4. Su Wor 5. Kyeong	Woo LEE n KANG			Name			GCT Semiconduct	or, Inc.	
Addi	tional nan	ne(s	) of conve	ying parties	attach	ed? 🗌 Yes 🛭 No	Interna	al Addı	ress:		•	
3.	Natu	re o	f conveya	ance:			Street	Street Address: 2121 Ringwood Avenue			"	
×	Assignr	nen	t		Mer	ger	City: San			Jose		
	Security	/ Ag	reement		Cha	inge of Name	State: CA		Country: USA	Zlp Code;	95131	
	Joint Re Agreem		arch .			rernment Interest ignment	Additional name(s) & Address(es) attached?			ached?		
	I .		Order 9494 y License	—	Othe	эг;	☐ Yes ☑ No					
Exec Date			1. 06/24	1/2008			_					
4.	Appli date d	cati of th	on numb e applicati	er(s) or pate ion:	ent nui	mber(s): If this docur	nent is be	eing file	ed to	gether with a new a	pplication, the	execution
Α.	A. Patent Application Number: 11/976,912				2	B. Patent Number(s):						
	Docur	nen	t ID No.: 1	03600464	111							
				Addi	itional r	numbers attached?	Y	es	""	⊠ No	· · · · · · · · · · · · · · · · · · ·	, a
5.	Name and address of party to whom correspondence concerning document should be malled:				6. Total number of applications and patents involved: 1							
Name	Name: Patrick D		). Muir (tel); 703-757-7880 (fax); 703-757-7447				7. Total fee (37 CFR 1.21(h) and 3.41): \$ 40					
				(e-mail):		tentconsulting.com	Enclosed (Please charge deficiency or credit overpayment to deposit account 50-4574)					
Intern	ternal Address: Muir Patent Consulting, PLLC			Authorized to be charged to deposit account								
Street	Street Address: 9913 Georgetown Pike, Suite 200, P.O. Box 1213			te 200, P.O. Box	None required (government interest not affecting							
Clty:				title)					<b>.</b>			
State:	1 • 11 • 11	VA		Zip:		22066	8.	Depo	eposit Account No.: 50-4574			
9.	Staten	ien	t and sign	ature.			,,				,,,	
To the origina	best of n Il docume	iy ki nt.	nowledge	and belief, ti	he fore	going information is t	true and o	correct	and	any attached copy	is a true copy o	f the
		igne	ed:	- 1	Bradle	y Edelman/			-		July 8, 2010	
		-7. '		Bra	adley E	delman, Reg. No. 57	,648				Date	
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FORM PTO-1595		U.S. Department of Commerce Patent and Trademark Office						
GCTS-075								
To the Assistant Commissioner for Patent	103600464	copy thereof.						
1. Name of conveying party(ies):	2. Name of receiving per	ty(les):						
Seung-Wook LEE	GCT Semiconductor.	. Inc.						
Joonbae PARK		•						
Jeong-Woo LEE	}							
Su Won KANG	Additional name(s) & addi	ress(es) attached? Yes _X_No						
Kyeongho LEE								
3. Nature of Conveyance:		1-21-2						
X Assignment Merger								
Security Agreement Change of	Name							
Other								
Execution Date: 06/24/2008		44						
4. Application number(s) or patent number(s).  Execution date of the application:  Yitle: PHASE LOCKED LOOP AND METHOD FOR COMPENSATING TEMPERATURE THEREOF  Docket No: GCTS-076								
A. Palent Application No.(a) 11/976,912	B. Patent No.(s)							
Additional numbers attached? YesXNoAdditional numbers attached? YesXNo								
<ol> <li>Name and address of party to whom corresponde this document should be mailed:</li> </ol>	nce concerning 6. Number of applications :	and patents involved:(1)						
Name. Mult Patent Consulting, PLLC								
Address: 9913 Georgetown Pike, Suite 200 P.O. Bo	x 1213							
City: Great Falls								
State: VA Zip: 22066								
	7. Amount of the enclosed	or authorized to be charged: \$40						
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9. Statement and signature.								
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June 22, 2010		(Patrick D. Mule /						
		/Petrick D. Muir / Patrick D. Muir, Reg. #37403						

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PAGE 2/3 \* RCVD AT 6/22/2010 6:42:15 PM [Eastern Daylight Time] \* 8VR:USPTO-EFXRF-6/29 \* DNIS;2730177 \* CSID:14085212060 \* DURATION (mm-\$\$):02-04

o: Assignment Branch Page 3 of 3

2010-06-22 22:42:12 (GMT)

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JUN 22 2010

Docket No. GCTS-0075

## ASSIGNMENT

In consideration of the premises and	other good and	l valuable consideration	in hand paid	i, the receipt and	sufficiency
of which is hereby acknowledged, the undersi	gned,		•	,	

1.	Seung-Wook LEE	5.	Kyeongho LEF
2.	Joonbac PARK	6.	
3.	Jeong-Woo LEE	7.	TO DIAMETERS
4.	Su Won KANG	₿.	

who have made a certain new and useful invention, hereby sell, assign and transfer unto

## GCT Semiconductor, Inc.

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entirled

## PHASE LOCKED LOOP AND METHOD FOR COMPENSATING TEMPERATURE THEREOF

- (a) for which an application for United States Letters Patent was filed on October 29, 2007, and identified by United States Serial No. <u>11/976.912;</u> or
- (b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent or any other issuing authority to issue other national patents worldwide, which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, releases, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the tight to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEB, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall bereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States or other national patent, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AND the undersigned hereby grants the firm of MUIR PATENT CONSULTING, PLLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of any issuing authority, including the United States Patent and Trademark Office, for recordation of this document.

SIGNED on the dates indicated aside our signatures:
INVENTORS

DATE SIGNED

1) Seung-Wook LEE

My Date SIGNED

1) Seung-Wook LEE

My Date SIGNED

Tun 24. 2008

2008 (6 / 24 )

3) Jeong-Woo LEE

Jun Stur Lee

6/24/2008

5) Kyeongho LEE

Supply Lee

6/24/2006

6)

7)

PAGE 3/3 \* RCVD AT 6/22/2010 6:42:15 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/29 \* DNIS:2/30177 \* CB/D:14085212060 \* DURATION (mm-66):02-04

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