	09-04-	2000				
Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)			L	J.S. DEPARTMENT OF U.S. Patent and Trad		
Tab settings ⇔⇔	102541	049	•	•	4	PTO
To the honorable Commissioner of P	atents and Trademarks:	Please record the attac	hed original docu	ments or copy thereof.		
Name of conveying party(ies):	****	2. Name and ac				- 10 T
Shenggao Li						- 98 0 / V
		internal Add				-8-
Additional name(s) of conveying party(ies) attached?	Yes X No				<u> </u>	- ~
3. Nature of conveyance:			-			
X Assignment Merg	Street Address: 2200 Mission College Blvd.					
Security Agreement Cha					-	
Other						-
Execution Date: <u>August 26, 2003</u>		City: <u>Santa C</u> Additional name(s)			-	_ No
4. Application number(s) or patent number	er(s):					
If this document is being filed together with a	a new application, the	execution date of the	ne application i	s: _August 26, 20 0)3	
A. Patent Application No.(s)		B. Patent No	.(s)			
10/648919	Additional numbers att	tached? Yes	X No			
5. Name and address of party to whom co						
concerning document should be mailed		6. Total number involved:	of applicatio	ns and patents		1
Name: Nathaniel Levin		· · · · · · · · ·	055.0.44			-
		7. Total fee (37	CFR 3.41)	\$ 40.0	0	
Internal Address: Buckley, Maschoff, 1	Talwalkar &	X Enclose	ed – Credit C	ard Authorization Fo	orm	
Allison LLC						
		Authori:	zed to be cha	arged to deposit acc	ount	
Street Address: Five Elm Street		8. Deposit acco	unt number:			
		o. Dopoon acco	ant nambon.			
City: <u>New Canaan</u> State: <u>CT</u> Zip	o: <u>06840</u>					_
		(Attach duplicate c	opy of this pag	e if paying by deposit	account)
	DO NOT US	E THIS SPACE	.,	, , , , , , , , , , , , , , , , , , , ,		
Statement and signature.	DO 1101 00.	E TITLO OF AGE			<u>_</u>	10T-1
To the best of my knowledge and beli	ief, the foregoing int	formation js true ai	nd correct an	d any attached copy	,	
Is a true copy of the original document.						
Nathaniel Levin Name of Person Signing Name of Person Signing Name of Person Signing Name of Person Signing Name of Person Signing						
Total number of pages	_		ocuments: 3	_		

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

MS Assignment Recordation Services, Director of the US Patent and Trademark Office
PO Box 1450, Alexandria, VA 22313-1450

08/28/2003 WABRHAM1 00000058 10648919

02 FC:8021

40.00 DP

PATENT REEL: 014440 FRAME: 0573

Attorney Docket No.: P16582 (BMTA Ref. No.: 106-163)

ASSIGNMENT OF RIGHTS, TITLE AND INTEREST IN INVENTION

This is an Assignment of the following rights, title and interest: (check all that apply)

\boxtimes	☑ United States of America rights, title and interest in the invention				
\boxtimes	Foreign rights, title and interest in the invention				
\boxtimes	United States Patent Application Serial No.:				
	Date of Execution:	Date of Filing: herewith			
	United States Provisional Patent Application Serial No.				
	United States Patent No(s).				
International (PCT) Patent Application Serial No.					
Other (specify):					
TITLE OF THE INVENTION:					
REPLICA CELL FOR RING OSCILLATOR					
Inventor (assignor)					
Name		Address			
Shenggao	Li 5050 Rigatti Cir	rcle, Pleasanton, CA US 94588			
		Assignee			
Name		Address			
Intel Corp	poration 2200 Mission C	ollege Blvd., Santa Clara, CA USA 95052			
Wh	nereas, I, the above-identified Inv	entor, have invented certain new and useful			
improvements in the Invention identified above and described in the above-identified patent					
application	n(s) and/or patent(s) (hereinafter	referred to as "Invention");			

And, whereas I desire to assign my above-identified rights, title and interest in the Invention to Intel Corporation, 2200 Mission College Blvd., Santa Clara, CA USA 95052;

l

PATENT
- REEL: 014440 FRAME: 0574

Attorney Docket No.: P16582 (BMTA Ref. No.: 106.163)

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer my above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventor's Signature

Date

RECORDED: 08/27/2003

Shenggao Li

2