	05-22-2002	Docket No.	: GS 173	
QRM PTO-1995 (Modified)		EET	U.S. DEPARTMENT OF COMMERCE	
Rev. 05-01) MAB No. 0551-0127 (eqp.5/31/2002) OptimEv03			Patent and Trademark Office	
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To the Honorable Commissioner of Patents	the second s	se record the attached origi	nal documents or copy thereof.	126
1. Name of conveying party(ies): Richard A. Blanchard	2.	Name and address of receiv	ring party(ies):	10/14
0~/10/1	12	Name: General Semiconduc	tor, Inc.	
09/10/0	0	Internal Address:		
Additional names(s) of conveying party(ies)	Yes X No			
3. Nature of conveyance:				
🖄 Assignment 🛛 Me	rger	Street Address: 10 Melville	Park Road	
Security Agreement Gn	ange of Name			
[] Other		City: Melville	State: NY ZIP: 11747	
Execution Date: May 4, 2002 Blanchard	A	iditional name(s) & address(es) attached? 🗋 Yes 🔯 No	
 Application number(s) or patent numbers(e = j e	142600	/	
if this document is being filed together with	a new application, the	execution date of the applic	ation Is: May 4, 2002	
A. Patent Application No.(s)	1	B. Patent No.(s)		
Activ	litional numbers attached	? 🖸 Yes 🗋 No		
5. Name and address of party to whom corre				
concerning document should be mailed:	6	Total number of application	s and patents involved:	
Name: John A. Fortkort		Table 107 (27 (20 9 44))	\$ 45 m	
Internal Address: Mayer Fortkort & Will	1	Total fee (37 CFR 3.41):		
Internal Adorass: <u>Integer Purtaurt of Will</u>	Lenider) & "	Enclosed - Any excess credited or debited to d	or insufficiency should be eposit account	
		Authorized to be charge	ed to deposit account	
Street Address: 251 North Avenue West,	2nd Floor 8	. Deposit account number:		
		50-1047		
	{			
City: Westfield State: N	J ZIP: 07090	(Attach duplicate copy of this pa	age if paying by deposit account)	
	DO NOT USI	THIS SPACE		
 Statement and signature. To the best of my knowledge and belief, it 	he foregoing informatic	n is true and correct and any	y attached copy is a true copy	
of the original document.	Λρ	1 00-0-		
John A. Fortkort Reg. No. 38,454		fottool	5-10-02	
Name of Person Signing		Signature	3 Date	
	ges including dover shee	I, attachments, and document:		
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REEL: 012902 FRAME: 0674

ASSIGNMENT FOR UNITED STATES PATENT APPLICATION (SOLE OR JOINT)

Docket: <u>GS 173</u>

WHEREAS, Richard A. Blanchard, a United States citizen, residing at 10724 Mora Drive, Los Altos, California 92024 (hereinafter referred to as assignor) has invented a certain invention entitled:

A SURFACE GEOMETRY FOR A MOS-GATED DEVICE THAT ALLOWS THE MANUFACTURE OF DICE HAVING DIFFERENT SIZES

which application for Letters Patent of the United States was executed by the inventor on the date of execution of this assignment, and is identified by General Semiconductor, Inc. File Number GS 173, and

WHEREAS, General Semiconductor, Inc., a Delaware corporation, having an office at 10 Melville Park Road, Melville, New York 11747-3113 (hereinafter referred to as "assignee", which term includes the successors and assigns of assignee), is desirous of acquiring the entire right, title and interest, in and to said invention and in and to said letters patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW THEREFORE, be it known that in consideration of the payment by assignee to each assignor of the sum of ten dollars (\$10.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, assignors, collectively and severally, hereby sell, assign and transfer to assignee their full and complete right, title, and interest in and to said invention and said patent application (including the rights of priority thereto) in the United States, its possessions, and in all foreign countries, and to all Letters Patent or similar legal protection in the United States, its possessions, and any and all foreign countries to be obtained on said invention or issuing from said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

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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, sale, and transfer.

ASSIGNOR further covenants that assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, application, and Letters Patent and legal equivalents thereto in such foreign countries as may be known to and within the control of assignors and assignors will in good faith testify as to the same in any interference, proceeding, or litigation related thereto and will promptly execute and deliver to assignee or its legal representative any and all papers, instruments, affidavits, or the like required or useful to apply for, obtain, maintain, issue and enforce said application or Letters Patent or equivalent thereof in any aforesaid country of the world which may be necessary or desirable therefor.

IN WITNESS WHEREOF, I have hereunto set my signature representing my hand and seal on the respective date(s) indicated.

(1) <u>Richard A. Blanchard</u> Date <u>May</u> 4, 2002

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RECORDED: 05/10/2002