9.		007	
5-11.	Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/ Tab settings \Rightarrow \Right	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office A02672	
	To the Honorable Com.	attached original documents or copy thereof.	
	Name of conveying party(ies):	2. Name and address of receiving party(ies)	
	(1) Jack Chui; (2) Toan D. Do; and	Name: Altera Corporation	
	(3) Kok Siong Tee	Internal Address:	
	Additional name(s) of conveying party(les) attached? 🖳 Yes 🎇 N	4o	
	3. Nature of conveyance:		
	🚇 Assignment 🖳 Merger		
	Security Agreement	Street Address: 101 Innovation Drive	
	Gther		
,		City: <u>San Jose</u> State: <u>CA</u> Zip: <u>94301</u>	
	Execution Date:(1) 5/3/07; and (2)-(3) 5/7/07	— Additional name(s) & address(es) attached? 📮 Yes 🛂 No	
	Application number(s) or patent number(s): If this document is being filed together with a new a	(1) 5/3/07; and (2)-(3) 5/7/07 pplication, the execution date of the application is:	
	A. Patent Application No.(s)	B. Patent No.(s)	
:	Additional numbers attached? ☐ Yes ☑ No		
	Name and address of party to whom correspondent concerning document should be mailed:	6. Total number of applications and patents involved:	
	Name: G. Victor Treyz, Esq.	7. Total fee (37 CFR 3.41)\$_40.00	
	Internal Address:	Enclosed	
	ALEW1 00000015 11801864-	Authorized to be charged to deposit account (underpayments or credit overpayments)	
04 FC:8021	40.00 OF	8. Deposit account number:	
	Street Address: 870 Market Street, Suite 984	-	
	,	502942	
	City: San FranciscoState: CA Zip: 94102	(Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE		
	9. Statement and signature.		
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
	G. Victor Treyz, Reg. No. 36, 294	Vah /res/ 5/11/07	
	Name of Person Signing	Signature // Date	
	Total number of pages including of	cover sheet, attachments, and documents:	

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

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

PATENT

REEL: 019367 FRAME: 0221

ASSIGNMENT

WHEREAS, We, Jack Chui, Toan D. Do, and Kok Siong Tee, residing respectively at 42812 Fontainebleau Park Lane, Fremont, CA 94538, 4046 Chamber Drive, San Jose, CA 95135, and 3A-19-02 N-Park, Jin Batu Uban, Gelugor, Penang, Malaysia 11700, have made an invention entitled:

HOTSOCKET DETECTION CIRCUITRY

and are about to make an application for United States

Letters Patent therefor, the same having been executed by

us on even date herewith; and

WHEREAS, ALTERA CORPORATION, a corporation organized and existing under the laws of the State of Delaware and having an address of 101 Innovation Drive, San Jose, California 95134, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt of and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said ALTERA CORPORATION, its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the

PATENT REEL: 019367 FRAME: 0222 right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said ALTERA CORPORATION as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

5/3/07
Date

Date

Date

Date

Date

Toan D. Do

Kok Siong Tee

right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said ALTERA CORPORATION as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the dates indicated hereinafter.

Date	Jack Chui
Date	Toan D. Do
-1-1-3	Cialle
05/07/2007	
Date	Kok Siong Tee

2