

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Che Ta Hsu</td><td>10/28/2008</td></tr><tr><td>Peter J. McElheny</td><td>10/28/2008</td></tr><tr><td>Jeffrey T. Watt</td><td>10/28/2008</td></tr></tbody></table>	Name	Execution Date	Che Ta Hsu	10/28/2008	Peter J. McElheny	10/28/2008	Jeffrey T. Watt	10/28/2008	
Name	Execution Date								
Che Ta Hsu	10/28/2008								
Peter J. McElheny	10/28/2008								
Jeffrey T. Watt	10/28/2008								
RECEIVING PARTY DATA									
Name:	Altera Corporation								
Street Address:	101 Innovation Drive								
City:	San Jose								
State/Country:	CALIFORNIA								
Postal Code:	95134								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12263413</td></tr></tbody></table>	Property Type	Number	Application Number:	12263413					
Property Type	Number								
Application Number:	12263413								
CORRESPONDENCE DATA									
Fax Number:	(415)837-0651								
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ATTORNEY DOCKET NUMBER:	A02943								
NAME OF SUBMITTER:	G. Victor Treyz								
Total Attachments: 2 source=A02943_assignment#page1.tif source=A02943_assignment#page2.tif									

OP \$40.00 12263413

PATENT

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REEL: 021772 FRAME: 0013

A S S I G N M E N T

WHEREAS, We, Che Ta Hsu, Peter J. McElheny, and Jeffrey T. Watt, residing respectively at 60 Descanso Drive #1303, San Jose, California 95134, 16705 Lone Hill Drive, Morgan Hill, California 95037, and 3896 Duncan Place, Palo Alto, California 94306, have made an invention entitled:

PHOTOLITHOGRAPHIC RETICLES WITH
ELECTROSTATIC DISCHARGE PROTECTION STRUCTURES

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

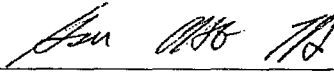
right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including 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.

10/28/08

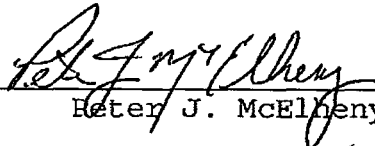
Date



Che Ta Hsu

10/28/08

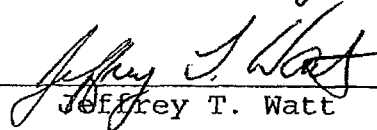
Date



Peter J. McElheny

10/28/08

Date



Jeffrey T. Watt