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Attorney Docket Number
9818-0050-999

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11017 U.S. PTO
09/863652
05/22/01

1. Name of conveying party(ies): <u>05/22/01</u> Eng-Chew Cheah Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Altera Corporation</u> Address: <u>101 Innovation Drive</u> <u>San Jose, CA 95134</u> Country (if other than USA): _____
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>May 1, 2001</u>	

4. Application number(s) or patent number(s):
 If this document is being filed together with a new application, the execution date of the application is: May 1, 2001

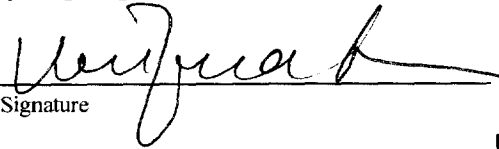
A. Patent Application No.(s) _____ <u>19/863652</u>	B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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5. Name and address of party to whom correspondence concerning document should be mailed: PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, NY 10036	6. Number of applications and patents involved: <u>1</u>
	7. Total fee (37 CFR 3.41):.....\$ <u>40.00</u> Please charge to the deposit account listed in Section 8.
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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.

<u>Wilfred H. Lam</u> 41,923 Name of Person Signing Reg. No.	 Signature	<u>May 22, 2001</u> Date
for Francis E. Morris (Reg. No. 24,615)	Total number of pages including cover sheet: <u>2</u>	

Mail documents to be recorded with required cover sheet information to:
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CAI - 273770.1

PATENT
REEL: 011844 FRAME: 0690

ASSIGNMENT


WHEREAS I, Eng-Chew Cheah of San Jose, California have invented certain new and useful improvements in a **Multi-Tiered Lead Package for an Integrated Circuit**, and having executed concurrently herewith an application for United States patent disclosing and identifying the invention; and

Whereas, **Altera Corporation**, a corporation of the State of **Delaware**, having it's principal place of business at **101 Innovation Drive, San Jose, CA 95134** (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefore;

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to me in hand paid, the receipt and sufficiency whereof are hereby acknowledged, I have sold assigned, and set over and by these presents do hereby sell, assign, and set over unto said assignee and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

I hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of my said application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Upon said consideration, I convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of said United States application (or other application if any there be) in priority to other applications; and I do hereby covenant and agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

Date: 5/1/01 By: 
Eng-Chew Cheah