

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>John Ivey</td><td>06/30/2008</td></tr><tr><td>David L. Simon</td><td>06/30/2008</td></tr></tbody></table>	Name	Execution Date	John Ivey	06/30/2008	David L. Simon	06/30/2008	
Name	Execution Date						
John Ivey	06/30/2008						
David L. Simon	06/30/2008						
RECEIVING PARTY DATA							
Name:	Altair Engineering, Inc.						
Street Address:	1820 E. Big Beaver Road						
City:	Troy						
State/Country:	MICHIGAN						
Postal Code:	48083-2031						
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>12169918</td></tr></tbody></table>	Property Type	Number	Application Number:	12169918			
Property Type	Number						
Application Number:	12169918						
CORRESPONDENCE DATA							
Fax Number:	(248)649-3338						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	2486493333						
Email:	zuk@youngbasile.com						
Correspondent Name:	Andrew R. Basile, Sr. c/o YOUNG BASILE						
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ATTORNEY DOCKET NUMBER:	AEII-351-A						
NAME OF SUBMITTER:	Andrew R. Basile, Sr.						
Total Attachments: 2 source=AEII351A_ExecutedAS#page1.tif source=AEII351A_ExecutedAS#page2.tif							

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REEL: 021573 FRAME: 0985

AEII-351-A

PATENT

ASSIGNMENT

WHEREAS, we, John Ivey of Farmington Hills and MI, David L. Simon of Grosse Pointe Woods, MI have invented a

METHOD FOR FORMING LED-BASED LIGHT AND RESULTING LED-BASED LIGHT

for which we are about to make application for a Letters Patent of the United States of America; and

WHEREAS, Altair Engineering, Inc, a corporation of the State of Michigan, having its principal place of business at 1820 E. Big Beaver Road, Troy, Michigan 48083-2031, desires to acquire the entire right, title, and interest in and to said invention;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, receipt whereof is hereby acknowledged, we, John Ivey and David L. Simon by these presents do sell, assign, and transfer unto said corporation, its successors and assigns, all right, title and interest in the United States of America and all foreign countries in and to said invention as described in the patent application executed by us on the 30 day of May, 2008 and the 30 day of May, 2008, respectively, and we hereby authorize the attorneys at Young Basile Hanlon MacFarlane & Helmholdt P.C., authorized to prosecute said application, to here insert the filing date and serial number of said application, as soon as it is known, Serial No. 12/169,918, filed 07/09/08, and to any improvements on said invention heretofore or hereafter made while we are in the employ of said corporation, and any divisions or continuations of said application, and all Patents, United States and foreign, granted upon any such applications or for the inventions described therein, and any reexaminations, reissues or extensions of said Patents; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said United States applications to said corporation as assignee thereof.

FOR SAID CONSIDERATIONS, we hereby covenant and agree that we are the owners of the full title herein assigned and have the right to assign the same, and agree that we will communicate to said corporation or its representatives, any facts known to us respecting said invention or inventions and testify in any legal proceedings relating thereto when called upon, and will sign all instruments and documents and render such assistance which in the judgment of said corporation is necessary to vest in it and protect the legal title sought to be assigned.

We authorize and empower the assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

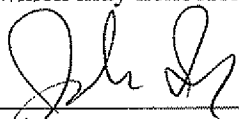
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AEII-351-A

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We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.



John Ivey

Dated: 6/30/08



David L. Simon

Dated: 6/30/08