

PATENT ASSIGNMENT

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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>Eric Durand</td> <td>02/14/2008</td> </tr> <tr> <td>Estelle Reymond</td> <td>02/26/2008</td> </tr> <tr> <td>John Fadel</td> <td>02/15/2008</td> </tr> </tbody> </table>		Name	Execution Date	Eric Durand	02/14/2008	Estelle Reymond	02/26/2008	John Fadel	02/15/2008				
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Mentor Graphics Corporation, Meta Systems Division</td> </tr> <tr> <td>Street Address:</td> <td>3 Avenue du Canada</td> </tr> <tr> <td>Internal Address:</td> <td>Batiment Sigma</td> </tr> <tr> <td>City:</td> <td>Courtaboeuf Cedex</td> </tr> <tr> <td>State/Country:</td> <td>FRANCE</td> </tr> <tr> <td>Postal Code:</td> <td>91975</td> </tr> </table>		Name:	Mentor Graphics Corporation, Meta Systems Division	Street Address:	3 Avenue du Canada	Internal Address:	Batiment Sigma	City:	Courtaboeuf Cedex	State/Country:	FRANCE	Postal Code:	91975
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CORRESPONDENCE DATA													
<p>Fax Number: 5035955301 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 503-595-5300 Email: valerie.sullivan@klarquist.com Correspondent Name: Robert F. Scotti/Klarquist Sparkman, LLP Address Line 1: 121 SW Salmon St., Suite 1600 Address Line 2: One World Trade Center Address Line 4: Portland, OREGON 97204</p>													
ATTORNEY DOCKET NUMBER:	1011-79954-03												
NAME OF SUBMITTER:	Robert F. Scotti												
Signature:	/ Robert F. Scotti /												

PATENT

Date:

08/02/2013

Total Attachments: 4

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ASSIGNMENT AND CONFIRMATION OF ASSIGNMENT

WHEREAS, we,

Eric DURAND, of city of La Ville Du Bois, Country of France;

Estelle REYMOND, of city of Orsay, Country of France and

John FADEL, of city of Les Ulis, Country of France,

have invented a certain invention, entitled:

FAULT SUPPORT IN AN EMULATION ENVIRONMENT,

filed on the January 8, 2008 and given U.S. Patent Application No. 11/971,125; and

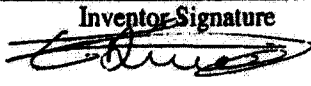
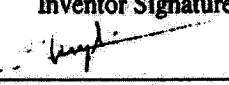
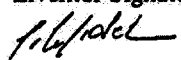
WHEREAS, MENTOR GRAPHICS CORPORATION, META SYSTEMS DIVISION
(Employer) a corporation organized under the laws of France, having a place of business at 3
Avenue du Canada, Bâtiment Sigma, COURTABOEUF CEDEX 91975 (FR) desires to acquire
full and exclusive interest therein:

NOW, THEREFORE, in view of exchanged good and valuable consideration, the receipt
of which is hereby acknowledged, we identified above and signing below hereby confirm the sale
and assignment to Employer of all rights and title to said invention including the above identified
United States Patent Application and derivative patent(s) and like rights throughout the world,
including all patent priority rights, the right to file and prosecute International Applications under
the Patent Cooperation Treaty, and the right to file and prosecute applications under the
European Patent Convention; and all related applications thereof including without limitation
divisions, continuations, reexaminations, reissues and extensions thereof, and to receive all
letters patent and like rights granted thereon, to be held and enjoyed by Employer for its own use
and benefit, and for its successors and assigns to the full end of the term for which patent may be
granted in this or any foreign country, as fully and entirely as the same would have been held by
us had this assignment and sale not been made, and covenant that we have full right so to do and
that we have not executed and will not execute any agreement or do anything in conflict

herewith, and agree that we will communicate to Employer, or its successors and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all documents respecting such applications, make all rightful oaths, and do everything possible to aid Employer, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

We hereby grant Employer and its lawful agent the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office, for submitting and recording this document.

Executed at the place and date opposite our respective signatures below.

Eric DURAND	Inventor Signature 	Date 02/14/2008
Estelle REYMOND	Inventor Signature 	Date 02/26/2008
John FADEL	Inventor Signature 	Date 02/15/2008

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ASSIGNMENT

WHEREAS MENTOR GRAPHICS CORPORATION, META SYSTEMS DIVISION (EMPLOYER) having acquired all rights and full title to the invention, patent application, and patents rights identified in the above Confirmation of Assignment; and


WHEREAS, Mentor Graphics Corporation, a corporation organized under the laws of

Oregon, USA, having a place of business at 8005 SW Boeckman Road, Wilsonville, Oregon, USA, (ASSIGNEE) desires to acquire a full and exclusive interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, EMPLOYER hereby sells and assigns to ASSIGNEE, all rights and title to said invention, patent application and derivative patent and like rights throughout the world, including all parent priority rights, the right to file and prosecute international applications under the Patent Cooperation Treaty, and the right to file and prosecute applications under the European Patent Convention; and all related applications thereof including without limitation divisions, continuations, reexaminations, reissues and extensions thereof, and to receive all letters patent and like rights granted thereon to be held and enjoyed by ASSIGNEE, for its own use and benefit, and for its successors and assigns to the full end of the term for which patent or like rights may be granted in any country, as fully and entirely as the same would have been held by EMPLOYER had this assignment and sale not been made, and EMPLOYER covenants that is has the full right to do so and that is has not executed and will not execute any agreement or do anything in conflict herewith, and agrees that it will communicate to ASSIGNEE, or its successors or assigns, any facts known to it respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all documents respecting such applications, make all rightful oaths, and do everything possible to aid ASSIGNEE, its successors and assigns to obtain and enforce proper patent protection for said invention in any country.

EMPLOYER hereby grants ASSIGNEE and its lawful agent the power to insert on this Assignment any further information which may be necessary or desirable in order to comply with all applicable legal requirements, including the rules of the United States Patent and Trademark Office or other national or regional patent office for submitting and recording this document.

Executed on the date opposite my respective signature below.
for EMPLOYER/assignor:

Signature 
Mark A. Porter
Printed Name
Senior IP Counsel
Title
4 March 2008
Date