

RFS:mjw 04/04/08 883031 10476-REG1

1011-79955-01

Submitted Via Facsimile on April 4, 2008

**RECORDATION FORM COVER SHEET - PATENTS ONLY**

VIA FACSIMILE (571) 273-0140  
 DIRECTOR OF PATENTS AND TRADEMARKS  
 P.O. BOX 1450  
 ALEXANDRIA, VA 22313-1450

**1. Total number of pages including cover sheet, attachments and document: 6**

**2. Name of Conveying Party(ies) and Execution Date(s) of Document(s)**  Check here if additional name(s) attached  
 Name(s): Eric Durand, Estelle Reymond, Laurent Buchard and Grégoire Brunot  
 Execution Date(s): March 28, 2008 (for all conveying parties)

**3. Name and address of receiving party**  Check here if additional name(s) & address(es) are attached  
 Name Mentor Graphics Corporation, Meta Systems Division  
 Address 3 Avenue du Canada, Batiment Sigma  
 City Courtaboeuf State/Country FRANCE Zip CEDEX 91975

**4. Nature of Conveyance**  
 Assignment  Merger  Security Agreement  Name Change  Other:

**5. Total number of applications and patents involved: 1**

**6. Total Fee (37 C.F.R. § 3.41): \$40.00**  
 Fee is authorized to be charged to deposit account 02-4550.  Fee is enclosed.

**7.  Check here if any deficiency/overpayment is authorized to be charged to deposit account 02-4550****8. Enter either the Execution date (of the Declaration and Power of Attorney), Application Number, or the Patent Number. Do not enter more than one number for the same patent.**

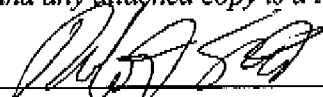
- A.  This document is being filed with a new application. Execution date is: \_\_\_\_\_  
 B.  Patent Application No.(s) or Patent No.(s): 12/038,770  
 Check here if additional numbers are attached

**9. Correspondent's name, address, and telephone number**

Robert F. Scotti  
 Klarquist Sparkman, LLP  
 One World Trade Center, Suite 1600  
 121 S.W. Salmon Street  
 Portland, Oregon 97204-2988  
 Telephone: 503-595-5300  
 Facsimile: 503-595-5301

**10.  Please return the attached postcard to confirm that these items have been received.****11. 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.*

Robert F. Scotti  
 Name of Person Signing

  
 Signature

April 4, 2008  
 Date

CH \$40.00 024550 12038770

cc: Accounting (only if via fax)  
 Docketing

700366772

PATENT  
 REEL: 020763 FRAME: 0659

RFS:mjw 1011-79955-01 868125 10476-REG1

ASSIGNMENT AND CONFIRMATION OF ASSIGNMENT

WHEREAS, we,

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

Grégoire BRUNOT, of city of Montrouge, Country of France;

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

Laurent BUCHARD, of city of Les Ulis, Country of France,

have invented a certain invention, entitled:

RESOURCE REMAPPING IN A HARDWARE EMULATION ENVIRONMENT,

filed on the February 27, 2008 and given U.S. Patent Application No. 12/038,770; 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





RFS:mjw 1011-79933-01 868125 10476-REG1

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.

RFS:mjw 1011-79955-01 868125 10476-REG1

Executed on the date opposite our respective signatures below.

		03-28-2008
Eric DURAND	Inventor Signature	Date
		03.28.2008
Grégoire BRUNOT	Inventor Signature	Date
		03-28-2008
Estelle REYMOND	Inventor Signature	Date
		03-28-2008
Laurent BUCHARD	Inventor Signature	Date

////////////////////////////////////

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,

RFS:mjw 1011-79955-01 868125 10476-REG1

Wilsonville, Oregon, USA, (ASSIGNEE) desires to acquire a full and exclusive interest therein:

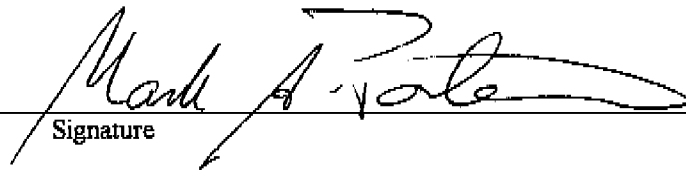
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, EMPLOYER hereby sells and assigns to ASSIGNEE, all rights and title to said invention, patent application and derivative patent and like rights throughout the world, including all parent priority rights, 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 it has the full right to do so and that it 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.

RFS:mjw 1011-79955-01 868125 10476-REG1

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 Intellectual Property Counsel  
Title

3 APR 08  
Date