PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Daniel Robin Parker	03/30/2007
Christopher Jones	03/30/2007
Jason S. Polychronopoulos	03/30/2007

RECEIVING PARTY DATA

Name:	Spiratech Ltd.	
Street Address:	Carrington Business Park	
Internal Address:	Carrington	
City:	Manchester	
State/Country:	UNITED KINGDOM	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12161559

CORRESPONDENCE DATA

Fax Number: (503)595-5301

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 503-595-5300

Email: valerie.sullivan@klarquist.com

Correspondent Name: Robert F. Scotti, Klarquist Sparkman LLP
Address Line 1: One World Trade Center, Suite 1600

Address Line 2: 121 SW Salmon St.

Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER:	3382-81610-01
NAME OF SUBMITTER:	Robert F. Scotti

Total Attachments: 3

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PATENT REEL: 024041 FRAME: 0408 JP \$40.00 1216155

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PATENT REEL: 024041 FRAME: 0409

ASSIGNMENT AND CONFIRMATION OF ASSIGNMENT

WHEREAS, we,

Daniel Robin Parker;

Christopher Jones; and

Jason Sotiris Polychronopoulos

have invented a certain invention, entitled:

MODELING AND SIMULATION METHOD

filed on 18 January 2007 and given International Patent Application No.

PCT/GB2007/000168; and

WHEREAS, Spiratech Ltd. (Employer), a corporation organized under the laws of Great Britain, having a place of business at Carrington Business Park Carrington, Manchester, UK, acquires full and exclusive interest therein:

NOW, THEREFORE, in view of exchanged good and valuable consideration, the receipt of which is hereby acknowledged, I (an inventor) identified above and signing below hereby confirm the assignment to Employer of all rights and title to said invention, 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 any 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

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PATENT REEL: 024041 FRAME: 0410 said invention in any country.

I hereby grant Employer and its lawful agent the power to insert on this

As signment 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 on the date opposite our respective signatures below.

Daniel Robin Parker	skvanher	30th March 2007
Inventor Name (Printed)	Inventor Signature	Date
Christopher Jones	Inventor Signature	20 h Mach 2007
Jason S. Polychronopoulos		30 March 2007
Taventor Name (Printed)	Inventor Signature	Date
11/1///////////////////////////////////	///////////////////////////////////////	

ASSIGNMENT

WHEREAS, Spiratech Ltd. (EMPLOYER) having acquired all rights and full title to the invention, patent application, and patent 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 and to ASSIGNEE, all rights and title to said invention, patent application and derivative patent 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 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 and assigns, any facts known to it respecting said invention, and test ify 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 in vention 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 EMPLQYER / assignor:

Mark A. Porter

Printed Name

Senior IP Counse

4 April 2008

RECORDED: 03/08/2010

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