# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Xijiang Lin	02/12/2008
Dariusz Czysz	02/12/2008
Mark Kassab	02/12/2008
Grzegorz Mrugalski	02/12/2008
Janusz Rajski	02/12/2008
Jerzy Tyszer	02/12/2008

## **RECEIVING PARTY DATA**

Name:	Mentor Graphics Corporation
Street Address:	8005 SW Boeckman Road
City:	Wilsonville
State/Country:	OREGON
Postal Code:	97070-7777

### PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	60901079
Application Number:	12069752
PCT Number:	US0801866

#### **CORRESPONDENCE DATA**

Fax Number: (503)595-5301

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

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Phone: (503) 595-5300

Email: iris.rasanen@klarquist.com

Correspondent Name: Patrick M. Bible

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Address Line 2: Suite 1600

Address Line 4: Portland, OREGON 97204

PATENT

REEL: 024355 FRAME: 0903

OP \$120.00 60901079

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ATTORNEY DOCKET NUMBER:	1011-77731-02			
NAME OF SUBMITTER:	Patrick M. Bible			
Total Attachments: 10				
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#### ASSIGNMENT

WHEREAS, we, Xijiang Lin of West Linn, Oregon; Dariusz Czysz of Ostrow Wielkopolski, Poland; Mark Kassab of Wilsonville, Oregon; Grzegorz Mrugalski of Wilsonville, Oregon; Janusz Rajski of West Linn, Oregon; and Jerzy Tyszer of Poznan, Poland, have invented certain inventions as described in the following patent applications:

- (1) U.S. Provisional Patent Application No. 60/901,079, titled "Low Power Scan Test Application in Test Compression Environment," filed February 12, 2007;
- (2) U.S. Patent Application No. <u>12/069,752</u>, titled "Low Power Scan Testing Techniques and Apparatus," filed February <u>12</u>, 2008; and
- (3) PCT Application No. <u>PCT/US2008/001866</u> titled "Low Power Scan Testing Techniques and Apparatus," filed February 12, 2008;

all of which applications are collectively referred to as the "patent applications."

WHEREAS, Mentor Graphics Corporation, a corporation organized under the laws of the State of Oregon, having a place of business at 8005 SW Boeckman Road, Wilsonville, Oregon 97070-7777, desires to acquire an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, Xijiang Lin, Dariusz Czysz, Mark Kassab, Grzegorz Mrugalski, Janusz Rajski, and Jerzy Tyszer, hereby sell, assign and transfer to Mentor Graphics Corporation, the full and exclusive right, title and interest in and to said inventions, patent applications and patent rights throughout the world, including foreign and U.S. patent priority rights (including, but not limited to, the right to claim the benefit of U.S. Provisional Patent Application 60/901,079), 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; said inventions, patent applications and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Mentor Graphics Corporation, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters 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

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covenant that we have full right so to do, and agree that we will communicate to Mentor Graphics Corporation, or its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Mentor Graphics Corporation, its successors and assigns to obtain and enforce proper patent protection for said inventions in this or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, 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 Wilsonville OR, this 12 day of February, 2008.

(City, State)

Xijiang Im

In the presence of:

Thomas Rindertnecht Name (print)

2-12-2008

Executed at(City, State)	, this	day of		, 2008.
(City, State)				
	Dariusz	Czysz	<del></del>	
In the presence of:				
Witnessed by				
Name (print)				
Date				•
Executed at Wilsonville, OR (City, State)	, this <u>/2</u>	# day of _	February	, 2008.
	Mark Ka	assab		
In the presence of:				
Witnessed by				
Thomas Kinderkneuth Name (print)				
2-12-2008 Date				

Assignment

Page 3 of 5

Executed at Wilsewille 101	2, this 12 day of February, 2008.
	Grzegorz Mrugalski
In the presence of:	
Witnessed by	
Thomas Rinderkneutt Name (print)	
<u> </u>	
Executed at Wilsonz We (City, State)	_, this 12 day of Fobracon, 2008.
	Janusz Rajski
	Janusz Rajski
In the presence of:	,
The fine	
Witnessed by	
Thomas Rinderkneut Name (print)	
2-12-2008	
Date	

Executed at Wilsonville, OR, this 12 day of February, 2008.

Jerzy Tyszer

In the presence of:

Name (print)

--12-2008

Date

#### ASSIGNMENT

WHEREAS, we, Xijiang Lin of West Linn, Oregon; Dariusz Czysz of Ostrow Wielkopolski, Poland; Mark Kassab of Wilsonville, Oregon; Grzegorz Mrugalski of Wilsonville, Oregon; Janusz Rajski of West Linn, Oregon; and Jerzy Tyszer of Poznan, Poland, have invented certain inventions as described in the following patent applications:

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Assignment Page 1 of 5

PMB;iar 02/11/08 1011-77731-02

covenant that we have full right so to do, and agree that we will communicate to Mentor Graphics Corporation, or its successors and assigns, any facts known to us respecting said inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Mentor Graphics Corporation, its successors and assigns to obtain and enforce proper patent protection for said inventions in this or any foreign country.

We hereby grant the law firm of Klarquist Sparkman, LLP, 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		thisday of	, 2008.
	(City, State)		
		Xijiang Lin	
In the presence of:			
Witnessed by			
Name (print)			
Date			

Assignment

Page 2 of 5

Executed at POZNAN (City, State)	this 12th day of February	, 2008.
	<u>Javius 2 Czyn</u> Darjusz Czysz	
In the presence of:		
Witnessed by		
Witnessed by		
ARTUR POGIEL		
ARTUR POGIEL  Name (print)		
02/12/2008		
02/12/2 <i>008</i> Date		
Executed at(City, State)	, this day of	, 2008.
	Mark Kassab	
In the presence of:		
Witnessed by		
Name (print)		
Date		

Assignment

Page 3 of 5

PMB:iar 02/11/08 1011-77731-02			
Executed at	(City State)	, this day of	, 2008
	(City, State)		
		Grzegorz Mrugalski	
In the presence of:			
Witnessed by			
Name (print)			
Date			
Executed at	(City, State)	, this day of	, 2008
		Janusz Rajski	
In the presence of:		Janusz Kajski	
Witnessed by			
Name (print)			
Date			

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PMB:nar 02/11/08 1011-7/731-02		
Executed at(City, State)	, this day of	, 2008.
	Jerzy Tyszer	
In the presence of:		
Witnessed by		
Name (print)		
Date		

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**RECORDED: 05/07/2010**