

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Nilanjan Mukherjee	03/10/2006
Jay Jahangiri	03/10/2006
Ronald Press	03/10/2006
Wu-Tung Cheng	03/10/2006
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: 2	
Property Type	Number
Application Number:	60690999
Application Number:	11305849
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	1011-71372-02
NAME OF SUBMITTER:	Patrick M. Bible

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PATENT

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Total Attachments: 4

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ASSIGNMENT

WHEREAS, we, Nilanjan Mukherjee, of 298028 SW Flynn Street, Wilsonville, Oregon 97070; Jay Jahangiri, of 6704 SE 21st Avenue, Portland, Oregon 97202; Ronald Press, of 10720 SW Willow Street, Tualatin, Oregon 97062; and Wu-Tung Cheng, of 19030 SW 35th Place, Lake Oswego, Oregon 97034, have invented certain inventions as described in the following patent applications:

- (1) U.S. Provisional Patent Application No. 60/690,999, filed on June 15, 2005, entitled "Reduced-Pin-Count-Testing Architectures for Applying At-Speed Patterns," and
- (2) U.S. Patent Application No. 11/305,849, filed on December 16, 2005, entitled "Reduced-Pin-Count-Testing Architectures for Applying Test Patterns,"

both 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, Nilanjan Mukherjee, Jay Jahangiri, Ronald Press, and Wu-Tung Cheng, 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 priority to U.S. Provisional Patent Application No. 60/690,999), 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 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 10th day of MARCH, 2006.

Nilanjan Mukherjee
Nilanjan Mukherjee

In the presence of:

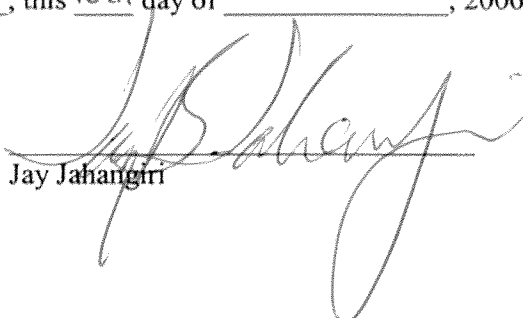
Mark Chadwick

Witnessed by

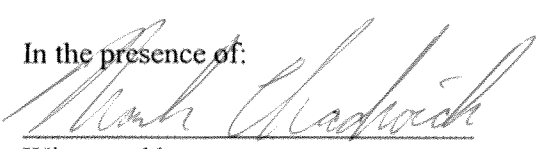
Mark Chadwick
Name (print)

March 10, 2006
Date

Executed at WILSONVILLE, OR, this 10th day of MARCH, 2006.


Jay Jahangiri

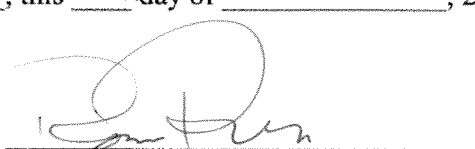
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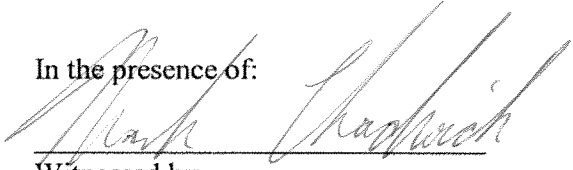
Mark Chadwick
Name (print)

March 10, 2006
Date

Executed at WILSONVILLE, OR, this 10th day of MARCH, 2006.


Ronald Press

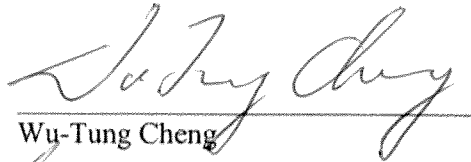
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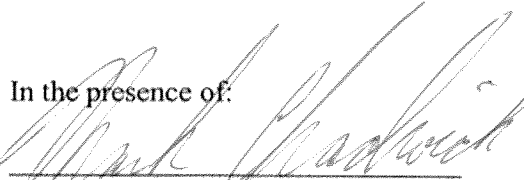
Mark Chadwick
Name (print)

March 10, 2006
Date

Executed at WILSONVILLE, OR, this 10th day of MARCH, 2006.


Wu-Tung Cheng

In the presence of:


Witnessed by

Mark Chadwick

Name (print)

March 10, 2006

Date