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JCS88 U.S. PTO
09/457410
12/07/99

Attorney Docket No: _____

Conveying Party (ies)

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Execution Date
Month Day Year

Name (1st party) Yuri Granik

09/457410

12/6/99

Name (2nd party) Nicolas Bailey Cobb

12/6/99

Name (3rd party) Franklin M. Schellenberg

12/6/99

Name (4th party) _____

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Name (line 1) Mentor Graphics Corporation

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2) _____

Address (line 1) 8005 SW Boeckman Road

Address (line 2) _____

Address (line 3) Wilsonville

Oregon

97070-7777

City

State/Country

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(Complete only if receiving party is not domiciled in the United States)

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PATENT

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Correspondent Name and Address

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Patent Number (s)

If this document is being filed together with a **new** Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year
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Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT _____ PCT _____ PCT _____
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1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40.00

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Deposit Account

Enclosed

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # 02-2666

Authorization to charge additional fees:

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No

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. Charges to deposit account are authorized, as indicated herein.

Paul A. Mendonsa

42,879

Paul A. Mendonsa DEC. 7, 1999

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No.: 002282.P089 (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, WE

the undersigned, Yuri Granik, Nicolas Bailey Cobb and Franklin Mark Schellenbert

hereby sell, assign, and transfer to Mentor Graphics Corporation

a corporation of Oregon, having a principal place of business at 8005 SW Boeckman Road, Wilsonville, Oregon 97070-7777, ("Assignee"),

and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled

METHOD AND APPARATUS FOR STRUCTURE PREDICTION BASED ON MODEL CURVATURE

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

12/6/99, 1999
Date
Yuri Granik
Name: Yuri Granik

12/6, 1999
Date
Nicolas Bailey Cobb
Name: Nicolas Bailey Cobb

Dec 6, 1999
Date
Franklin M. Schellenberg
Name: Franklin M. Schellenberg

Each Inventor:
Please also list the
date that you signed
the accompanying
DECLARATION AND
POWER OF
ATTORNEY:

12/6, 1999
Date
12/6, 1999
Date
Dec 6, 1999
Date