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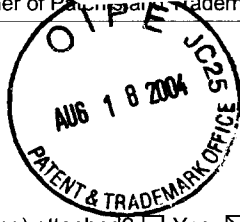


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To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
ALEXANDER N. STARKOV  
HYPERGRAPH



Additional name of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: MENTOR GRAPHICS

Internal Address:

Street Address: 8005 SW BOECKMAN ROAD

City: WILSONVILLE State: OR Zip: 97070-7777

Additional Name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: JUNE 18, 2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
10/870,072

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: BANNER & WITCOFF LTD.

Internal Address:

Street Address: 1001 G STREET N.W.

ELEVENTH FLOOR

City: WASHINGTON State: DC Zip: 20001

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) . . . . . \$ 40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

19-0733

(Attach duplicate copy of this page if paying by deposit account)

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9. 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.

H. WAYNE PORTER 12,084

Name of Person Signing

Signature

August 18, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment, Recordation Services, Director of the US Patent and Trademark Office,  
PO Box 1450, Alexandria, VA 22313-1450

08/20/2004 6TON11 00000039 190733 10670072

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PATENT  
REEL: 015690 FRAME: 0790

CONFIRMATION OF ASSIGNMENT

WHEREAS, I, Alexander N. Starkov, of 143500, Apt 68, Lenina Street - 10, Istra, Moscow region, Russia, am an inventor of a certain invention, entitled:

DISTRIBUTED AUTOROUTING OF CONDUCTIVE PATHS,

☒ an application for a United States patent for said invention having been executed by me on the same date that I have executed this Confirmation of Assignment, said application having attorney docket number 003921.00184 and also including Charles L. Pfeil, Vladimir V. Petunin, Venkat Natarajan, and Edwin Franklin Smith as inventors; or

☐ an application for a United States patent for said invention having been filed on \_\_\_\_\_ and given U.S. Patent Application No. \_\_\_\_\_; and

WHEREAS, Hypergraph, a corporation organized under the laws of the Russian Federation, having a place of business at 35, Usacheva Street, Moscow, 119048, Russian Federation, 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, the inventor identified above and signing below hereby confirms the sale and assignment to Hypergraph, of all rights and title to said invention, patent application and derivative patent and like rights throughout the world, including all patent priority rights (including without limitation the right to file and prosecute applications under the Paris Convention, the Patent Cooperation Treaty and other applicable agreements) and the right to file and prosecute applications under the European Patent Convention, as well as all related applications including without limitation divisions, continuations, reexaminations, reissues and extensions, and to receive all letters patent and like rights granted thereon, to be held and enjoyed by Hypergraph 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 me had this assignment and sale not been made, and covenant that I have full right to make this Confirmation of Assignment and that I have not executed and will not execute any agreement or do anything in conflict herewith, and agree that I will communicate to Hypergraph, or its successors and assigns, any facts

known to me 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 Hypergraph, its successors and assigns to obtain and enforce proper patent protection for said invention in any country.

I hereby grant the assignee and its lawful agents the power to insert into this Confirmation of 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 on the date opposite my signature below.

Star

Alexander N. Starkov

June 18, 2007

Date

ASSIGNMENT

WHEREAS, Hypergraph 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 the state of Oregon, having a place of business at 8005 SW Boeckman Road, Wilsonville, Oregon, USA, desires to acquire a full and exclusive interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Hypergraph hereby sells and assigns and to Mentor Graphics Corporation, all rights and title to said invention, patent application and derivative patent and like rights throughout the world, including all patent priority rights (including without limitation the right to file and prosecute applications under the Paris Convention, the Patent Cooperation Treaty and other applicable agreements) and the right to file and prosecute applications under the European Patent Convention, and all related applications including without limitation divisions, continuations, reexaminations, reissues and extensions, and to receive all letters patent and like rights granted thereon 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 patent or like rights may be granted in any country, as fully and entirely as the same would have been held by Hypergraph had this assignment and sale not been made, and Hypergraph covenants that it has the full right to make this Assignment 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 Mentor Graphics Corporation, or its successors and 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 Mentor Graphics Corporation, its successors and assigns to obtain and enforce proper patent protection for said invention in any country.