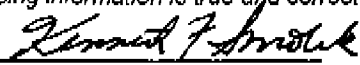


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| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) <u>10/782,410</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
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| 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: <u>Kenneth F. Smolik</u> Internal Address: <u>Banner & Witcoff, Ltd.</u> _____ Street Address: <u>10 South Wacker Drive</u> <u>Suite 3000</u> City: <u>Chicago</u> State: <u>IL</u> Zip: <u>60606</u> | | 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> 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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PATENT
REEL: 015623 FRAME: 0861

PATENT
Attorney Docket No.: 003921 00161

CONFIRMATION OF ASSIGNMENT

WHEREAS, I,

David FENECH SAINT GENIEYS of 54 avenue Pierre Larousse, 92240
Malakoff, France;

have invented a certain invention, entitled:


TESTER CHANNEL COUNT REDUCTION USING OBSERVE LOGIC AND
PATTERN GENERATOR

☐ filed herewith; or

☒ filed on February 17, 2004 and given U.S. Patent Application No. 10/78 2410;
and

WHEREAS, Meta Systems SARL, a corporation organized under the laws of
France, having a place of business at 3, avenue du Canada – Batiment Sigma, 91971
Courtaboeuf cedex, France – LP 853, 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 Meta Systems SARL, of all right 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 Meta Systems SARL 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 so to do 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 Meta Systems SARL, or its successors

May 26, 2004
David FENECH


PATENT
REEL: 015623 FRAME: 0862

PATENT

Attorney Docket No.: 00392.00161

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 Meta Systems SARL, 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 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, for submitting and recording this document.

Executed on the date opposite our respective signatures below.

David FENECH SAINT GENIEYS

Inventor Name (Printed)

Inventor Signature

May 26, 2004
Date

ASSIGNMENT

WHEREAS, Meta Systems SARL 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 ("ASSIGNEE ENTITY"), a corporation organized under the laws of Oregon, having a place of business at 8005 SW Boeckman Road, Wilsonville, Oregon, 97070 USA, desires to acquire full and exclusive interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Meta Systems SARL ("ASSIGNOR ENTITY") hereby sells and assigns to ASSIGNEE ENTITY, 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

May 26, 2004
DAVID FENECH
and

PATENT

REEL: 015623 FRAME: 0863

PATENT

Attorney Docket No.: 003921.0161

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 ENTITY, 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 ASSIGNOR ENTITY had this assignment and sale not been made, and ASSIGNOR ENTITY covenants that it has the full right so to do 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 ENTITY, 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 ASSIGNEE ENTITY, its successors and assigns to obtain and enforce proper patent protection for said invention in any country.

ASSIGNOR ENTITY hereby grants the ASSIGNEE ENTITY 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 ASSIGNOR ENTITY


Signature

MARK A. PORTER
Printed Name

SENIOR PATENT COUNSEL
Title

10 Jan 2004
Date

May 28, 2004
David [unclear]

RECORDED: 06/30/2004

PATENT

REEL: 015623 FRAME: 0864