PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuri Granik	01/20/2005

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: 1

Property Type	Number
Application Number:	11824558

CORRESPONDENCE DATA

Fax Number: (503)595-5301

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

Phone: 503-595-5300

Email: kristen.reichenbach@klarquist.com Correspondent Name: Kristen P. Lantz Reichenbach, Ph.D. Address Line 1: 121 SW Salmon Street, Suite 1600

Address Line 2: One World Trade Center Address Line 4: Portland, OREGON 97204

ATTORNEY DOCKET NUMBER: 1011-78080-06

NAME OF SUBMITTER: Kristen P. Lantz Reichenbach, Ph.D.

Total Attachments: 2

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REEL: 020705 FRAME: 0294

PATENT

500497120

Attorney Docket No: MEGC122906

ASSIGNMENT

WHEREAS, I, Yuri Granik, residing at 554 Driscoll Place, Palo Alto, California 94306, am the inventor named in an application for Letters Patent of the United States entitled SOURCE OPTIMIZATION FOR IMAGE FIDELITY AND THROUGHPUT;

AND, WIIEREAS, Mentor Graphics Corporation, an Oregon corporation having a principal place of business at 8005 S.W. Boeckman Road, Wilsonville, Oregon 97070-7777 (hereinafter referred to as ASSIGNEE), is desirous of acquiring my entire right and title to and interest in my invention disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto ASSIGNEE my entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in my name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by me had this sale, assignment, and transfer not been made; and I do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to me.

but at no expense to me.
Executed at San Jose (city), California (state), this 20 day of January 2005.
day of <u>Jamery</u> 2005.
Whan
Yuri Granik
Witness Signature: Linka L Wheeler
Witness Signature:

RCT:pt

State of Californja	}
County of Santa Clara	ss.
3 -	— J
On 1-20-05 before me, personally appeared Yuri Granit	1:1/4 1 (1) hander
On 1-20-05 before me,	Name and Title of Officer (e.g., "Jane Doe, Notery Public")
nersonally appeared Vuri Granit	
personally appeared 7	Name(s) of Signer(s)
·	personally known to me
	Exproved to me on the basis of satisfactor
	evidence
	to be the person(*) whose name(*) is/a
	subscribed to the within instrument an
LINDA L. WHEELER	acknowledged to me that he/site/itte/ execute the same in his/ht//the/ authorize
Comm. # 1316016 O POPULATION NOTARY PUBLIC - CALIFORNIA	capacity(1)(s), and that by his/her/the
Santa Clara County My Comm. Expires July 31, 2005	signature(v) on the instrument the person(v),
ing Commit. Expects stay \$1,2009	the entity upon behalf of which the person
	acted, executed the instrument.
	Withtess my hand and official seal.
	To Will a
	Gulla & Mheeler
	Signature of Notary Public
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RECORDED: 03/26/2008

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