

PATENT ASSIGNMENT

Electronic Version v07

Stylesheet Version v02

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
Circuit Semantics, Inc.	2004-05-10

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
Magma Design Automation, Inc.	5460 Bayfront Plaza		Santa Clara	CALIFORNIA	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number	6499129

CORRESPONDENCE DATA

FAX NUMBER: 650-326-2422

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

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 020350

NAME OF PERSON SIGNING:

Melvin D. Chan

DATE SIGNED:

2004-05-11

Total Attachments: 2

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PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Circuit Semantics, Inc., a California corporation, having a place of business at 2410 Charleston Road, Mountain View, CA 94043 (hereinafter referred to as "ASSIGNOR"), does hereby sell, assign, and transfer to Magma Design Automation, Inc., a Delaware corporation having a place of business at 5460 Bayfront Plaza, Santa Clara, California 95054 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, its entire worldwide right, title, and interest in and to all of the following, and any U.S., international or foreign patent or any application therefor and any and all reissues, divisions, continuations, renewals, extensions and continuations-in-part thereof:

(a)

	U.S. Patent or Application Number	Title
1	6,499,129	Method of Estimating Performance of Integrated Circuit Designs
2	09/999222	Method of Incremental Recharacterization to Estimate Performance of Integrated Designs

ASSIGNOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment, and further to cause its employees (and to use its best efforts to cause non-employee inventors) to do the same: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the right, title and interest herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the subject matter of the above-identified patents and applications; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the subject matter of the patents and patent applications and for vesting in ASSIGNEE the right, title, and interest herein conveyed. ASSIGNOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

ASSIGNOR represents that ASSIGNOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the ASSIGNOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the right, title, and interest herein conveyed.

ASSIGNOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office, or rules of other entities including but not limited to United States or foreign governments or patent offices, for recordation of this document.

The duly authorized representative of ASSIGNOR has executed this assignment as of the date below.

Signature: *Ewald Detjens*
Printed Name: Ewald Detjens
Title: CEO, Circuit Semantics, Inc.

Date: May 10, 2004

State of California
County of San Mateo

On May 10, 2004 before me, Pamela K. Swain personally appeared Ewald Detjens personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Pamela K. Swain

Notary Seal

Notary

