

9-30-04

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RET

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**

Vishnu Govind Kamat

Execution Date(s) September 30, 2004

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

**2. Name and address of receiving party(ies)**

Name: Invarium, Inc.

Internal Address: \_\_\_\_\_

Street Address: 1754 Technology Drive,

Suite 117

City: San Jose

State: CA

Country: US Zip: 95110

Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance:**

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other \_\_\_\_\_

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

This document is being filed together with a new application.

A. Patent Application No.(s)

10955067

B. Patent No.(s)

Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: J. Grant Houston

Internal Address: Houston Eliseeva, LLP

Street Address: 4 Militia Drive, Suite 4

City: Lexington

State: MA Zip: 02421

Phone Number: 781-863-9991

Fax Number: 781-863-9931

Email Address: grant.houston@ghme.com

**6. Total number of applications and patents involved:**

1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 502233

Authorized User Name J. Grant Houston

**9. Signature:**

Signature

September 30, 2004

Date

J. Grant Houston

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

10/12/2004 6TON11 00000202 502233 10955067

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16834 U.S. PTO  
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**ASSIGNMENT**

WHEREAS, I, Vishnu Govind Kamat, have invented a certain improvement in "Method and System for Semiconductor Design Hierarchy Analysis and Transformation" described in an application for Letters Patent of the United States, the specification of which:

is being executed on even date herewith and is about to be filed in the United States Patent Office;

was filed on [ ] as Application No. [ ];

was patented under U.S. Patent No. [ ] on [ ].

WHEREAS, Invarium, Inc., Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Delaware, and having a usual place of business at 1754 Technology Drive, Suite 117, San Jose, CA 95110, desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any

application or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor's Signature:

Name: Vishnu Govind Kamat

V.G. Kamat

Date: 09/30/04

State/Commonwealth of CA

County of SANTA CLARA

On this 30 day of Sept, 2004, before me, the undersigned notary public, personally appeared Vishnu Govind Kamat, proved to me through satisfactory evidence of identification, which were CAL, to be the person whose name is signed on the preceding or attached document in my presence.

(SEAL)

Notary Public

Maria E. Castillo 9-30-04



My Commission expires Oct 29, 2004