

Form **PTO-1595** (Rev. 10-08)  
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U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



103534922

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)**

Robert M. Zeidman of Cupertino, CA,  
Daniel R. Hafeman of Sunnyvale, CA,  
Michael Barr of Annapolis, MD

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

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) May 22, 2003

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

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

Name: Zeidman Technologies, a California Corporation

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

Street Address: 7599 Squirewood Way

City: Cupertino

State: CA

Country: USA Zip: 95014

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

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

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/683,672

B. Patent No.(s)

7,210,116 (Ser. No. 10/604,156)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Robert Zeidman

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

Street Address: 15565 Swiss Creek Lane

City: Cupertino

State: CA Zip: 95014

Phone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Email Address: Bob@ZeidmanConsulting.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 to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

11/5/08  
Date

Jim H. Salter (Reg. No. 35,668)

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

11/13/2008 11:11:11 00000002 11683672

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140 or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

40.00 OF

# ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Robert M. Zeidman of Cupertino, California

Daniel R. Hafeman of Sunnyvale, California

Michael Barr of Annapolis, Maryland

hereby sell, assign and transfer to Zeidman Technologies, a California corporation, having a place of business at 7599 Squirewood Way, Cupertino, CA 95014, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## METHOD AND APPARATUS FOR SYNTHESIZING A HARDWARE SYSTEM FROM A SOFTWARE DESCRIPTION

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 20th day of May, 2003.

Robert M. Zeidman

State of California

County of Santa Clara

On May 30th 2003, before me, Hui Chen Wu personally appeared Robert Zeidman personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



WITNESS my hand and official seal.

Hui Chen Wu  
Signature of NOTARY

-Page 1 of 3-

Executed this 20th day of May, 2003.

Dan A. Hageman

State of California

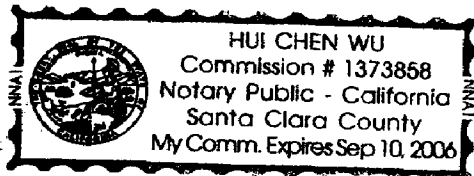
County of Santa Clara

On May 20th 2003, before me, HUI CHEN WU personally appeared Daniel Hageman personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Hui Chen Wu

Signature of NOTARY



Signed in counterpart

Executed this 22 day of MAY, 2003.Michael BarrState of Maryland  
County of Caroline ss

On 22nd May 2003, before me, Tanya Ford personally appeared Michael Barr personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

TANYA M. FORD  
NOTARY PUBLIC STATE OF MARYLAND  
My Commission Expires August 1, 2004

Tanya Ford  
Signature of NOTARY