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01-31-2006



ASSIGNM

HEET

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To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)  
a) Venky Ramachandran  
b) Malay Haldar

2. Name and address of receiving party(ies):  
a) Name: Calypto Design Systems, Inc.  
Address: 2933 Bunker Hill Lane, Suite 202  
Santa Clara, California 95054

3. Nature of conveyance  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  License Agreement

Execution Date: January 16, 2006

4. Application Number(s) or Patent Number(s): Unassigned

The title of the (new) application is:

**SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR  
WORD-LEVEL NUMERICAL COMPUTATIONS AND STORAGE**

5. Please send all correspondence concerning this (these) documents to:

Zilka-Kotab, PC  
P.O. Box 721120  
San Jose, CA 95172-1120  
Tel. No.: (408) 971-2573

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

Enclosed  
 Authorized to be charged to Deposit Account No. 50-1351 (Order No.CLYPP002)

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: \_\_\_\_\_

1/20/06

Kevin J. Zilka  
Registration No. 41,429

01/30/2006 LMUELLER 00000151 501351 11335928  
01 FF:0021 (48.00 DA)

# ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

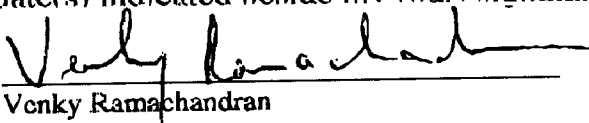

## SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR WORD-LEVEL NUMERICAL COMPUTATIONS AND STORAGE

(Atty. Docket No: CLYPP002) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to **Calvpto Design Systems, Inc.**, a corporation having a place of business at 2933 Bunker Hill Lane, Suite 202, Santa Clara, California 95054, (hereinafter referred to as ("ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- 1) Signature:  Date: 1/16/2006  
Typed Name: Venky Ramachandran
- 2) Signature:  Date: 16 Jan '06  
Typed Name: Malay Haldar