

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT3067043

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NEVILLE ALLAN CLARK	02/13/2007
JAMES R. TOROSSIAN	02/09/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VAST SYSTEMS TECHNOLOGY CORPORATION
<b>Street Address:</b>	2700 AUGUSTINE DRIVE, SUITE 239
<b>City:</b>	SANTA CLARA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	13194544
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)689-1645
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	(650) 397-6447
<b>Email:</b>	uspto@hiplegal.com
<b>Correspondent Name:</b>	JUDITH SZEPESI
<b>Address Line 1:</b>	20195 STEVENS CREEK BLVD, SUITE 250
<b>Address Line 4:</b>	CUPERTINO, CALIFORNIA 95014
<b>ATTORNEY DOCKET NUMBER:</b>	2986P1354USC
<b>NAME OF SUBMITTER:</b>	JUDITH A. SZEPESI
<b>SIGNATURE:</b>	/Judith Szepesi/
<b>DATE SIGNED:</b>	10/15/2014
<b>Total Attachments: 2</b>	
source=2986P1354USC_VastAssignment#page1.tif	
source=2986P1354USC_VastAssignment#page2.tif	

**DO NOT FORWARD  
TO ASSIGNMENT BRANCH  
NOT FOR RECORDATION**

**ASSIGNMENT OF PATENT APPLICATION**

FOR GOOD AND VALUABLE CONSIDERATION, We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto VaST Systems Technology Corporation, a corporation organized under the laws of Delaware as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

**METHOD AND APPARATUS FOR MODIFYING A VIRTUAL PROCESSOR MODEL FOR  
HARDWARE/SOFTWARE SIMULATION**

described in a provisional patent application for Letters Patent of the United States, identified as Docket/Ref. No. VAST-008P, at Dov Rosenfeld, 5507 College Avenue, Suite 2, Oakland, CA 94618, the specification of which is filed concurrent with recording of this assignment, unless the following is checked X and filed on July 28, 2006, as Application Serial No. 60/820,768, and the invention(s) and improvement(s) set forth therein, and any and all ordinary patent applications for Letters Patent and continuations, continuations-in-part, divisionals, and renewals of and substitutes for said provisional and said ordinary application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

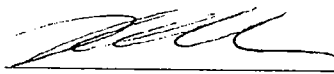
We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.



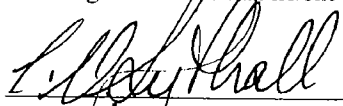
Inventor's Signature

13-Feb-07

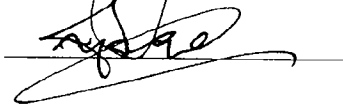
DATE

Inventor's Printed Name: Neville Allan Clark

**Witness statement:** On the date above personally came the above named Neville Allan Clark and executed the foregoing assignment before me/us. The above named individual is personally known by me/us or proved to me/us on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment before me/us. The above named individual acknowledged to me/us that he/she executed the same of his/her own free will for the use and purposes therein set forth.

Witness 1 Signature 


Printed Name of Witness 1: COLIN V. LYTALL

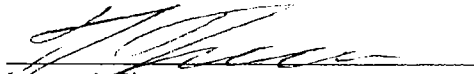
Witness 2 Signature 

Printed Name of Witness 2: FOO NGOK YUNG

DO NOT FORWARD  
TO ASSIGNMENT BRANCH  
NOT FOR RECORDATION

Docket/Ref. No. VAST-008P

9<sup>th</sup> February 2007 

  
Inventor's Signature

9/2/2007  
DATE

Inventor's Printed Name: James R. Torossian

**Witness statement:** On the date above personally came the above named James R. Torossian and executed the foregoing assignment before me/us. The above named individual is personally known by me/us or proved to me/us on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment before me/us. The above named individual acknowledged to me/us that he/she executed the same of his/her own free will for the use and purposes therein set forth.

Witness 1 Signature 

Printed Name of Witness 1: T. GARALUTA

Witness 2 Signature 

Printed Name of Witness 2: K. GARALUTA