02/12/2016 503691930

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3738568

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK ANTHONY GRIGLOCK	05/14/2012
PATRICK JOHN HUYCK	05/14/2012
SIDNEY SLAY ISHEE	05/14/2012
JAMES ANTHONY GLEASON	05/14/2012
RICHARD ANDREW ERICH	05/14/2012
MATHEW LOWELL AAMOLD	05/14/2012

RECEIVING PARTY DATA

Name:	GREEN HILLS SOFTWARE, INC.
Street Address:	30 WEST SOLA STREET
City:	SANTA BARBARA
State/Country:	CALIFORNIA
Postal Code:	93101

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14880447

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	GHS-0028-P
NAME OF SUBMITTER:	DAVID B. WALKER
SIGNATURE:	/David B. Walker/
DATE SIGNED:	02/12/2016

PATENT REEL: 037730 FRAME: 0739 503691930

Total Attachments: 7 source=GHS-0016-P assignment#page1.tif source=GHS-0016-P assignment#page2.tif source=GHS-0016-P assignment#page3.tif source=GHS-0016-P assignment#page4.tif source=GHS-0016-P assignment#page5.tif source=GHS-0016-P assignment#page6.tif source=GHS-0016-P assignment#page7.tif

PATENT REEL: 037730 FRAME: 0740

Atty. Docket No.: GHS-0016

ASSIGNMENT

Whereas, we, Mark Anthony Griglock, a citizen of USA, residing at Oldsmar, Florida, Patrick John Huyck, a citizen of USA, residing at Trinity, Florida, Sidney Slay Ishee, a citizen of USA, residing at Odessa, Florida, James Anthony Gleason, a citizen of USA, residing at Tarpon Springs, Florida, Richard Andrew Erich, a citizen of USA, residing at Palm Harbor, Florida, and Mathew Lowell Aamold, a citizen of USA, residing at New Port Richey, Florida, have invented certain new and useful improvements in a TIME-VARIANT SCHEDULING OF AFFINITY GROUPS ON A MULTI-CORE PROCESSOR (hereafter "Improvements") for which we have executed an application for a United States Patent filed May 2, 2012, Application No. 13/462,119 (hereafter "Application"); and

Whereas, Green Hills Software, Inc. (hereafter "Assignee"), a California corporation, desires to acquire the entire right, title, and interest in and to the Improvements and the Application.

Now, therefore, that for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assignees, the entire right, title, and interest throughout the world in, to and under the Improvements, and the Application (including all applications to which the Application claims priority) and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereof and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for the Improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patents for the Improvements to the Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

We hereby covenant and agree that we will communicate to the Assignee, its successors, legal representatives and assigns, any facts known to me respecting the Improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and aid the Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Improvements in all countries.

CORE PROCESSOR
Mark Anthony Griglock Mark Anthony Griglock Mark Anthony Griglock
State of Florida County of S. On S-14-12 , before me, GEORGE DOUMANIAN JR, Notary Public, personally appeared Mark Anthony Griglock and 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/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. Notary Public TEORGE DOUMANIAN JR Commission #D095/315 Commission Expires My Commission Expires My Commission Expires My Commission Expires

Title of Invention: TIME-VARIANT SCHEDUCORE PROCESSOR	ULING OF AFFINITY GROUPS ON A MULTI-
Patrick John Huyck	5/14/2012 Date
appeared Patrick John Huyck and proved to me whose name is subscribed to the within instrumer same in his/her authorized capacity, and that by h	EDOUMANIAN JR , Notary Public, personally on the basis of satisfactory evidence to be the person at, and acknowledged to me that he/she executed the his/her signature on the instrument the person, or the
witness my hand and official seal. GEORGE DOUMANIA Commission #DD95 My Commission Ex	Notary-Public N JR 7315

Title of Invention: TIME-VARIANT SCHEDUCORE PROCESSOR	ILING OF AFFINITY GROUPS ON A MULTI-
At ble	5/14/2012
Sidney Slay Ishee	Date
State of Florida) County of Ginelles) ss.	
whose name is subscribed to the within instrument	E DOUMANIAN JR, Notary Public, personally a the basis of satisfactory evidence to be the person, and acknowledged to me that he/she executed the s/her signature on the instrument the person, or the ed the instrument.
WITNESS my hand and official seal.	Notary Public
GEORGE DOUMANIAN JR Commission #DD957315 My Commission Expires June 1, 2014	

CORE PROCESSOR	ULING OF AFFINITY GROUPS ON A MULTI-
James Anthony Gleason	5 /14/2012 Date
appeared James Anthony Gleason and proved person whose name is subscribed to the within inst	TOUMANIAN JR Notary Public, personally to me on the basis of satisfactory evidence to be the rument, and acknowledged to me that he/she executed his/her signature on the instrument the person, or the ted the instrument.

CORE PROCESSOR	NG OF AFFINITY GROUPS ON A MULTI-
Ruil. Carola El	5/14/2012
Richard Andrew Erich Da	te
State of Florida)	
State of Florida) ss. County of) ss.	
on 5-/4-12, before me, GEORGE appeared Richard Andrew Erich and proved to me person whose name is subscribed to the within instrume the same in his/her authorized capacity, and that by his entity upon behalf of which the person acted, executed the WITNESS my hand and official seal.	e on the basis of satisfactory evidence to be the ent, and acknowledged to me that he/she executed /her signature on the instrument the person, or the
My Comm	OUMANIAN IR on #DD957315 sission Expires to 1, 2014

Atty. Docket No.: GHS-0016-P

CORE PROCESSOR	ULING OF AFFINITY GROUPS ON A MULTI-
Mathew Lowell Aamold	5-14-2012 Date
person whose name is subscribed to the within inst	GE DOUMANIAN JR Notary Public, personally to me on the basis of satisfactory evidence to be the rument, and acknowledged to me that he/she executed his/her signature on the instrument the person, or the ted the instrument. Notary Public