## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

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:	13462119

## **CORRESPONDENCE DATA**

Fax Number: (949)258-5752 Phone: 202-567-6778

Email: dwalker@bhiplaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Barcelo, Harrison & Walker LLP Address Line 1: 1629 K Street NW, Suite 300

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:	GHS-0016-P
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**PATENT** 

REEL: 028221 FRAME: 0307

NAME OF SUBMITTER:	David B. Walker
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: 028221 FRAME: 0308

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	1 I-
Mark Anthony Griglock  Mark Anthony Griglock  Mark Anthony Griglock	
State of Florida  State of Flo	the

Atty. Docket No.: GHS-0016-P

Title of Invention: TIME-VARIANT SO CORE PROCESSOR	CHEDULING OF AFFINITY GROUPS ON A MULTI-
Patrick John Huyck	5/14/2012 Date
appeared <b>Patrick John Huyck</b> and proved whose name is subscribed to the within ins same in his/her authorized capacity, and the entity upon behalf of which the person acted, WITNESS my hand and official seal.	EORGE DOUMANIAN JR, Notary Public, personally to me on the basis of satisfactory evidence to be the person trument, and acknowledged to me that he/she executed the at by his/her signature on the instrument the person, or the executed the instrument.  Notary Public  Notary Public  Notary Public

Title of Invention: TIME-VARIANT SCHEDUCORE PROCESSOR	ULING OF AFFINITY GROUPS ON A MULTI-
At blue	5/14/2012
Sidney Slay Ishee	Date
State of Florida ) County of Pinelles ) ss.	
whose name is subscribed to the within instrumen	E DOUMANIAN JR, Notary Public, personally n the basis of satisfactory evidence to be the person t, and acknowledged to me that he/she executed the is/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	

Title of Invention: TIME-VARIANT SCHEDO CORE PROCESSOR	ULING OF AFFINITY GROUPS ON A MULTI-
James Anthony Gleason	5 /14/2012 Date
person whose name is subscribed to the within inst	CE 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

Atty. Docket No.: GHS-0016-P

Title of Invention: TIME-VARIANT SCHEDULING OF AFFINITY GROUPS ON A MULTI-CORE PROCESSOR
Ruil. ( and El 5/14/2012
Richard Andrew Erich Date
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GEORGE DOUMANIAN JR Commission #DD957315 My Commission Expires June 1, 2014

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Mathew Lowell Aamold	<u>5-14-2012</u> Date
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