

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3057730

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
UMESH SURESH VAISHAMPAYAN	08/18/2014
DEREK R. KUMAR	08/28/2014
CECILE MARIE FORET	09/26/2014
ANTHONY GRAHAM SUMPTER	09/29/2014
HARSHAVARDHAN P. GOPALAKRISHNAN	07/23/2014
WILLIAM E. DAMON III	08/28/2014
RECEIVING PARTY DATA	
Name:	APPLE INC.
Street Address:	1 INFINITE LOOP
City:	CUPERTINO
State/Country:	CALIFORNIA
Postal Code:	95014
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14503111
CORRESPONDENCE DATA	
Fax Number:	(408)720-8383
<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>	
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Email:	carla_nascimento@bstz.com
Correspondent Name:	ERIC S. REPLOGLE
Address Line 1:	1279 OAKMEAD PARKWAY
Address Line 4:	SUNNYVALE, CALIFORNIA 94085-4040
ATTORNEY DOCKET NUMBER:	4860P22881
NAME OF SUBMITTER:	ERIC S. REPLOGLE
SIGNATURE:	/ERIC S. REPLOGLE/
DATE SIGNED:	10/08/2014
Total Attachments: 8	
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ASSIGNMENT OF PATENT APPLICATION

Attorney Docket No.: 04860.P22881

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the undersigned, Umesh Suresh Vaishampayan, Derek R. Kumar, Cecile Marie Foret, Anthony Graham Sumpter, Harshavardhan P. Gopalakrishnan, and William E. Damon III

hereby sell, assign, and transfer to Apple Inc.

a Corporation of California
(Type of Assignee: e.g., corporation, company, partnership, university, etc.)

having a principal place of business at 1 Infinite Loop, Cupertino, CA 95014

("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

Selective GPU Throttling

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 14/503,311 filed September 30, 2014,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

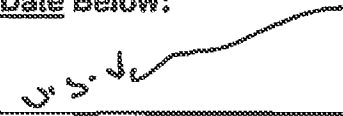
agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents

and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Aug. 18, 2014
Date


Signature

Umesh Suresh Vaishampayan
Printed/Typed Name

_____, 20____
Date

Signature

Derek R. Kumar
Printed/Typed Name

_____, 20____
Date

Signature

Cecile Marie Foret
Printed/Typed Name

_____, 20____
Date

Signature

Anthony Graham Sumpter
Printed/Typed Name

_____, 20____
Date

Signature

Harshavardhan P. Gopalakrishnan
Printed/Typed Name

_____, 20____
Date

Signature

William E. Damon III
Printed/Typed Name

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1279 Oakmead Parkway
Sunnyvale, CA 94085-4040


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Each Inventor: Please Sign and Date Below:

_____, 20____
Date Signature

Umesh Suresh Vaishampayan
Printed/Typed Name

8/28, 2014
Date 
Signature

Derek R. Kumar
Printed/Typed Name

_____, 20____
Date Signature

Cecile Marie Foret
Printed/Typed Name

_____, 20____
Date Signature

Anthony Graham Sumpter
Printed/Typed Name

_____, 20____
Date Signature

Harshavardhan P. Gopalakrishnan
Printed/Typed Name

_____, 20____
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_____, 20____
Date Signature

Umesh Suresh Vaishampayan
Printed/Typed Name

_____, 20____
Date Signature

Derek R. Kumar
Printed/Typed Name

09/26, 2014
Date Signature

Cecile Marie Foret
Printed/Typed Name

_____, 20____
Date Signature

Anthony Graham Sumpter
Printed/Typed Name

_____, 20____
Date Signature

Harshavardhan P. Gopalakrishnan
Printed/Typed Name

_____, 20____
Date Signature

William E. Damon III
Printed/Typed Name

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_____, 20_____
Date

Signature

Umesh Suresh Vaishampayan
Printed/Typed Name

_____, 20_____
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Signature

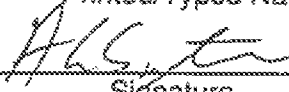
Derek R. Kumar
Printed/Typed Name

_____, 20_____
Date

Signature

Cecile Marie Foret
Printed/Typed Name

Sept 29, 2014
Date


Signature

Anthony Graham Sumpter
Printed/Typed Name

_____, 20_____
Date

Signature

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Printed/Typed Name

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Printed/Typed Name

07/23, 2014
Date Signature

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Printed/Typed Name

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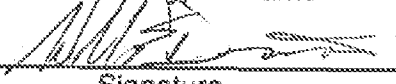
Cecile Marie Foret
Printed/Typed Name

_____, 20____
Date Signature

Anthony Graham Sumpter
Printed/Typed Name

_____, 20____
Date Signature

Harshavardhan P. Gopalakrishnan
Printed/Typed Name

Aug, 28, 2014
Date 
Signature

William E. Damon III
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