503558860 11/06/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIJAY NIJHAWAN	01/04/2011
GREGORY N. DARNELL	01/04/2011
WUXIAN WU	01/04/2011

RECEIVING PARTY DATA

Name:	DELL PRODUCTS L.P.
Street Address:	ONE DELL WAY
City:	ROUND ROCK
State/Country:	TEXAS
Postal Code:	78682

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14934772

CORRESPONDENCE DATA

Fax Number: (512)322-8330

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.

Phone: 512-322-2500

Email: tracy.perez@BakerBotts.com

Correspondent Name: BAKER BOTTS L.L.P. PATENT DEPARTMENT

Address Line 1: 98 SAN JACINTO BLVD., SUITE 1500

Address Line 4: AUSTIN, TEXAS 78701-4039

ATTORNEY DOCKET NUMBER: 016295.5234

NAME OF SUBMITTER: TRACY E. PEREZ

SIGNATURE: /Tracy E. Perez/

DATE SIGNED: 11/06/2015

Total Attachments: 2

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ASSIGNMENT

WHEREAS, We/I of residence as listed, have invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made; and

WHEREAS, Dell Products L.P. (herein after "ASSIGNEE"), a Texas limited partnership, with an address of One Dell Way, Round Rock, Texas 78682 desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We/l assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, any and all provisionals, divisions, continuations, continuations-in-part, substitutions, renewals, reexaminations and all other applications for patent having subject matter related hereto, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefore; and We/l authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

We/I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and We/I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We/I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, We/I will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Initials <u>UN</u> VN

Initials <u>UN</u> WN

W.W.WW

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TITLE:

Methods and Systems for Managing Performance and Power Utilization of a Processor

Employing a Fully-Multithreaded Load Threshold

JOINT INVENTORS:

Vijay Nijhawan, Gregory N. Darnell, Wuxien Wu

Full name of the First Joint Inventor:

Vijay Nijhawan

Inventor's Signature:

Date:

Residence:

Citizenship:

Post Office Address:

Austin, Travis County

United States of America

201

10221 Chestnut Ridge

Austin, Texas 78726

Full name of the Second Joint Inventor:

Gregory N. Damell

Inventor's Signature:

Date:

Residence:

Citizenship:

Post Office Address:

Georgetown, Williamson County

United States of America

2500 County Road 100

Georgetown, TX 78626

Full name of the Third Joint Inventor:

Wuxian Wu

Inventor's Signature:

Date:

Residence:

Citizenship:

Post Office Address:

Round Rock, Williamson County

Canada

1616 Belvedere Place

Round Rock, Texas 78665

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