503948079 08/05/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEE B. ZARETSKY	04/05/2016
LAWRENCE E. KNEPPER	04/05/2016

RECEIVING PARTY DATA

Name:	DELL PRODUCTS, LP
Street Address:	One Dell Way
City:	Round Rock
State/Country:	TEXAS
Postal Code:	78682

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15092100

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	DC-106699
NAME OF SUBMITTER:	TIMOTHY G. NEWMAN
SIGNATURE:	/timothy g newman/
DATE SIGNED:	08/04/2016

Total Attachments: 3

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PATENT 503948079 REEL: 039353 FRAME: 0659

Attorney Docket No.: DC-106699

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an Assignor named below,

Lee B. Zaretsky of Pflugerville, Texas

Lawrence E. Knepper of Leander, Texas

hereby sell, assign and transfer to

ASSIGNEE: DELL PRODUCTS, LP
One Dell Way
Round Rock, Texas 78682

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in:

U.S. Patent Application executed on or	about the dat	e of this Assignment,
U.S. Patent Application executed on _		, or
U.S. Provisional Application		
U.S. Application No.:	, filed on	
☐ International Application No.: <u>PCT/</u>		, filed on

ENTITLED: Dynamically-Adjusted Host Memory Buffer

("Invention") including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said Invention, including divisions, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, including any reissues and reexaminations thereof.

To comply with 37 C.F.R. § 3.21 for recording	g this Assignment, I authorize and request that the
application number and filing date be inserted	here, if not already shown above,
(<u>/</u> , filed	when they become known.

I authorize Assignee to apply for patents of foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States throughout the world.

Attorney Docket No.: DC-106699

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

Executed on APRIL 5, 2016	by Lee B. Zarejsky
Executed on	by, Lawrence E. Knepper

Attorney Docket No.: DC-106699

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

4)		
Executed on	Lee B. Zaretsky	
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Executed on April 5, 2016 by Lawrence E. Knepper