503330219 06/01/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3376837

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUN QIN LEE	05/25/2015
JUSTIN C. LYLES	05/31/2015
BRIAN HARGROVE LEONARD	06/01/2015
TOSHIYUKI TANAKA	05/26/2015
WAI LIM CHAN	05/29/2015
JUNG-HWAN HONG	05/21/2015
ETIENNE THETARD	05/26/2015

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:	29528806

CORRESPONDENCE DATA

Fax Number: (512)345-7225

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: 5123389100

Email: tmunoz@tcchlaw.com

Correspondent Name: TERRILE, CANNATTI, CHAMBERS & HOLLAND, L

Address Line 1: P.O. BOX 203518
Address Line 4: AUSTIN, TEXAS 78720

ATTORNEY DOCKET NUMBER:	DC-104808.01
NAME OF SUBMITTER:	STEPHEN A. TERRILE
SIGNATURE:	/Stephen A. Terrile/
DATE SIGNED:	06/01/2015

PATENT 503330219 REEL: 035757 FRAME: 0128

Total Attachments: 6 source=DC-104808-01_Assignment#page1.tif source=DC-104808-01_Assignment#page2.tif source=DC-104808-01_Assignment#page3.tif source=DC-104808-01_Assignment#page4.tif source=DC-104808-01_Assignment#page5.tif source=DC-104808-01_Assignment#page6.tif

PATENT REEL: 035757 FRAME: 0129

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Yun Qin Lee	of	Singapore	
Justin C. Lyles	of	San Diego, California	
Brian Hargrove Leonard	of	Austin, Texas	
Toshiyuki Tanaka	of	Mendham, New Jersey	
Wai Lim Chan	of	Singapore	
Jung-Hwan Hong	of	Austin, Texas	
Etienne Thetard	of	Singapore	

hereby sell, assign and transfer to Dell Products L.P., a Texas Limited Partnership, having a place of business at One Dell Way, Round Rock, Texas 78682-2244, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

DISPLAY DEVICE

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

25/5/15	B.
Date	Yun Qin Lee
Date	Justin C. Lyles
Date	Brian Hargrove Leonard

PATENT REEL: 035757 FRAME: 0130

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

of	Singapore	
of	San Diego, California	
of	Austin, Texas	
of	Mendham, New Jersey	
of	Singapore	
of	Austin, Texas	
of	Singapore	
	of of of of of	of San Diego, California of Austin, Texas of Mendham, New Jersey of Singapore of Austin, Texas

hereby sell, assign and transfer to Dell Products L.P., a Texas Limited Partnership, having a place of business at One Dell Way, Round Rock, Texas 78682-2244, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

DISPLAY DEVICE

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Date	Yun Qin Lee
Date	Justin C. Lyles
Date	Brian Hargrove Leonard

PATENT

REEL: 035757 FRAME: 0131

<u>ASSIGNMENT</u>

For good and valuable consideration, receipt of which is hereby acknowledged, we

Yun Qin Lee	of	Singapore	
Justin C. Lyles	of	San Diego, California	
Brian Hargrove Leonard	of	Austin, Texas	
Toshiyuki Tanaka	of	Mendham, New Jersey	ramanangen ange
Wai Lim Chan	of	Singapore	
Jung-Hwan Hong	of	Austin, Texas	
Etienne Thetard	of	Singapore	,

hereby sell, assign and transfer to Dell Products L.P., a Texas Limited Partnership, having a place of business at One Dell Way, Round Rock, Texas 78682-2244, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

DISPLAY DEVICE

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Date	Yun Qîn Lee
Date	Justin C. Lyles
Date 6/1/2016	Brian Marglove Leonard

PATENT

REEL: 035757 FRAME: 0132

Date (26 (5	Attorney Docket No.: DC-104808.01 Toshiyuki Tanaka
Date	Wai Lim Chan
Date	Jung-Hwan Hong
5/26/15 Date	Etienne Thetard

Date	Toshiyuki Tanaka
29 MAY 2013	Att.
Date	Wai Lim Chan
Date	Jung-Hwan Hong
Date	Etienne Thetard

Date	Toshiyuki Tanaka
Date	Wai Lim Chan
Date / 15	Jung-Hwan Hong
Date	Etienne Thetard