

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANKIT SINGH	01/25/2017
SHRIKANT U. HALLUR	01/25/2017
ROHIT KUMAR AREHALLI	01/25/2017
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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:	15436431
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ATTORNEY DOCKET NUMBER:	16356.1844US01_80189
NAME OF SUBMITTER:	Y. KIM REYES
SIGNATURE:	/Y. Kim Reyes/
DATE SIGNED:	02/17/2017
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, we,

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|-----|----------------------|--|
| (1) | Ankit Singh | #24, 2nd Cross, 8th Main, Phase 4,
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| (3) | Rohit Kumar Arehalli | #16, 8th Cross, Bendre Nagar,
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BSK 2nd Stage. Bangalore,
Karnataka India 560070 |

have invented certain improvements in a

FLOW ROUTING SYSTEM

and executed a United States patent application filed on February 17, 2017, and assigned application Serial No. 15/436,431.

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, DELL PRODUCTS L.P., a Texas limited partnership having a place of business at One Dell Way, Round Rock, Texas 78682-2244 (DELL), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefore;

NOW, THEREFORE, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, transfer to DELL, its successors and assigns, the entire right, title, and interest in the application and invention therein disclosed for the United States and foreign countries, to and under the said improvements, and the said application and all divisionals, renewals, continuing applications thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to DELL, its successors and assigns; and we hereby agree that DELL may apply for foreign

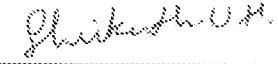
Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by DELL.

(1)

Signed By: 
Ankit Singh

25th Jan 2017
Date

(2)

Signed By: 
Shrikant U. Hallur

25th JAN 2017
Date

(3)

Signed By: 
Rohit Kumar Arehalli

25/01/2017
Date