05:28pm

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
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ROB ROY	Name: Switch Communications Group LLC
	Internal Address:
Additional name(s) of conveying party(les) attached? $oxed{oxed}$ Yes $oxed{oxed{X}}$ No	
3. Nature of conveyance/Execution Date(s):	Street Address: P. O. Box 42250
Execution Date(s) August 27, 2009	
X Assignment Merger	
Security Agreement Change of Name	City: Las Vegas
Joint Research Agreement	State: NV
Government Interest Assignment	Country: Zip: 89116
Executive Order 9424, Confirmatory License	Country: Zip: 89116
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/384,111	
Additional numbers attached? Yes X No	
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:1
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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PATENT REEL: 023223 FRAME: 0943 Attorney's Docket No. 067530-0379520

Client Reference: SW-030

PATENT

ASSIGNMENT OF INVENTION

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

ASSIGNOR:

Rob Roy 10653 Lago Cantini Street Las Vegas, NV 59141

Citizenship: USA

hereby sell, assign and transfer to

ASSIGNEE:

Switch Communications Group LLC P. O. Box 42250 Las Vegas, NV 89116 A Nevada Limited Liability Company

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

AIR HANDLING CONTROL SYSTEM FOR A DATA CENTER

and which is found in U.S. Application Scrial No. 12/384,111 filed on March 30, 2009, which claims the benefit of U.S. Provisional Patent Application Serial No. 61/040,636 filed On March 28, 2008, and is a continuation-in-part of U.S. Patent Application Serial No. 12/138,771 filed on June 13, 2008, which claims the benefit of U.S. Provisional Patent Application Serial No. 60/944,082 filed June 14, 2007, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: August 27 Rob Roy

Assignment of Invention-page 1 of 1

PATENT REEL: 023223 FRAME: 0944

RECORDED: 09/11/2009