504845112 03/29/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROB ROY	03/29/2018

RECEIVING PARTY DATA

Name:	SWITCH, LTD.	
Street Address:	7135 S. DECATUR BOULEVARD	
City:	LAS VEGAS	
State/Country:	NEVADA	
Postal Code:	89118	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15871010

CORRESPONDENCE DATA

Fax Number: (702)382-4805

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: 7023824804

Email: CMILLER@WEIDEMILLER.COM

Correspondent Name: CHAD W. MILLER

Address Line 1: 10655 PARK RUN DRIVE, SUITE 100

Address Line 4: LAS VEGAS, NEVADA 89144

ATTORNEY DOCKET NUMBER:	SWITCH.0037P
NAME OF SUBMITTER:	CHAD W. MILLER
SIGNATURE:	/Chad W. Miller/
DATE SIGNED:	03/29/2018

Total Attachments: 1

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PATENT

PATENT W&M Docket No.: SWITCH.0037P Switch Product No.: External HVAC

ASSIGNMENT

WHEREAS, I, Rob Roy, a United States citizen, having a mailing address at 7135 S. Decatur Boulevard, Las Vegas, NV 89118 have invented certain new and useful improvements in a DATA CENTER EXTERIOR WALL PENETRATING AIR HANDLING TECHNOLOGY for which I have filed an application for Letters Patent in the United States, on January 14, 2018, Application No. 15/871,010:

AND WHEREAS, Switch, Ltd., (hereinafter "ASSIGNEE"), a Nevada Corporation, with its principal place of business at 7135 S. Decatur Boulevard, Las Vegas, NV 89118, desires to acquire a right, title, and interest in and to the said improvements, the said Application and any patent that issues from the Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns my entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all parent or related applications to which priority is claimed whether in the United States or countries foreign to the United States, related PCT applications, divisions, renewals and continuations 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 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 I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding. sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 21 day of MWW., 2018.

Hally Lale Signature

STATE OF

COUNTY OF

On March 29, 2018, before me, Flata appeared Rob Roy personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

FEATHER LAKE Notary Public State of Nevada Appt. No. 99-55352-1 My Appt. Expires July 21, 2019

CWM-W-12778

RECORDED: 03/29/2018

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