507565444 10/26/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7612335

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROB ROY	06/22/2022

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17897070

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

cmiller@weidemiller.com Email:

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.0070P
NAME OF SUBMITTER:	CHAD W. MILLER
SIGNATURE:	/Chad W. Miller/
DATE SIGNED:	10/26/2022

Total Attachments: 5

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REEL: 061551 FRAME: 0456

ASSIGNMENT

WHEREAS, I, Rob Roy, having a mailing address at 7135 S. Decatur Boulevard, Las Vegas, NV 89118, am listed as an inventor of the intellectual property listed on Schedule A attached hereto;

WHEREAS, I desire to transfer all of my rights, title, and interest in and to the intellectual property listed on Schedule A to Switch, Ltd. ("ASSIGNEE") by way of this Assignment;

WHEREAS, Switch, Ltd., an entity, with its principal place of business located at 7135 S. Decatur Boulevard, Las Vegas, NV 89118, desires to acquire the entire rights, title, and interest to the intellectual property listed on Schedule A of this Assignment:

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, the said inventor, 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, the 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 hereus	nto set my hand this $22nd$ day of $JUVL$, 2022.
	Rob Roy
STATE OF NEVADA)	
COUNTY OF CLARK)	
On the 22 rday of JUNE	, 2022, personally appeared before me, a Notary Public, in and for said
County and State, Rob Roy, known to me to	be the person described in and who executed the foregoing instrument,
who acknowledged to me that he executed t	the same freely and voluntarily and for the uses and purposes therein
mentioned.	
TANYA PAONESSA Notary Public State of Nevada Appt. No. 98-2455-1	Notary Public Wr.
Appt. No. 98-2455-1 My Appt. Expires June 9 7024	

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SCHEDULE A

U.S. Registered Utility Patents

Title	Application No.	Filing Date	Registration No.	Issued Date
Facility Including Externally Disposed Data Center Air Handling Units	15/663169	7/28/2017	10,356,968	7/16/2019
Tri-Redundant Data Center Power Supply System	16/503366	7/3/2019	11,076,517	7/27/2021

U.S. Registered Design Patents

Title	Application No.	Filing Date	Registration No.	Issued Date
Electronic Equipment Cabinet with Heat Insulating Compartment	29/660950	8/23/2018	D870687	12/24/2019
Electronic Equipment Cabinet with Heat Insulating Compartment	29/663053	9/11/2018	D870688	12/24/2019
Electronic Equipment Cabinet with Heat Insulating Compartment	29/663887	9/19/2018	D880439	4/7/2020
Electronic Equipment Cabinet with Heat Insulating Compartment	29/661009	8/23/2018	D881829	4/21/2020

U.S. Utility Patent Applications

Title	Application No.	Filing Date
Ventilation and Air Flow Control with Heat Insulated Compartment	16/147294	9/28/2018
Security Panels For Use In Data Centers	16/225773	12/19/2018
System for Providing Renewable Energy Storage and Methods of Using the Same	16/267108	2/4/2019
Air Handling Unit With a Canopy Thereover for Use With a Data Center and Method of Using the Same	16/425167	5/29/2019
Data Center Air Handling Unit Including uninterruptible cooling fan with weighted rotor	16/588576	9/30/2019
Air Transportable Modular Shipping Container For Edge Data Centers	16/679071	11/8/2019
Video Enhanced Service Technician System and Methods	16/866507	5/4/2020
Luggage Suitcase with Retractable Wheel Base	16/917894	6/30/2020
Data Center Air Handling Unit Including uninterruptible cooling fan with weighted rotor	17/219717	3/31/2021
Tri-Redundant Data Center Power Supply System	17/219797	3/31/2021

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PATENT

Title	Application No.	Filing Date
Data Center Facility Including External Wall Penetrating Air Handling Units	17/548515	12/11/2021
Security Panels For Use In Data Centers	17/548,523	12/11/2021
Retractable Wheel Base Luggage (Design)	29/707027	9/25/2019 ·
Retractable Wheel Base (Extension Design)	29/730028	3/31/2020

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