#### 506257324 09/17/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YENPAO ALBERT LU	08/11/2020
MITRI J. ABOU-RIZK	08/11/2020

#### **RECEIVING PARTY DATA**

Name:	ABL IP HOLDING LLC	
Street Address:	ONE LITHONIA WAY	
City:	CONYERS	
State/Country:	GEORGIA	
Postal Code:	30012	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17022743

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ATTORNEY DOCKET NUMBER:	VLC-166US	
NAME OF SUBMITTER:	SUNJEEV S. SIKAND	
SIGNATURE:	/Sunjeev S. Sikand/	
DATE SIGNED:	09/16/2020	

**Total Attachments: 2** 

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> **PATENT REEL: 053804 FRAME: 0666** 506257324

**Docket No.: VLC-166US** 

### ASSIGNMENT

WHEREAS We, Yenpao Albert LU of 7275 Wingfield Way, Cumming, GA 30041; Marc SAES of 5125, Science Park Eindhoven, 5692 ED Son En Breugel, NL; and Mitri J. ABOU-RIZK of 137 Waverley Avenue, Newton, MA 02458 have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled **PHYSICAL VERIFICATION AND AUTHORIZATION FOR WIRELESS CONTROL OF A NETWORK**, for which an application for United States Letters Patent is being filed concurrently herewith;

AND WHEREAS, ABL IP HOLDING LLC, a company of the State of Georgia and having an address of One Lithonia Way, Conyers, Georgia 30012 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto ABL IP Holding LLC (Assignee), its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said Assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor(a) and Assignee;

AND We also agree that we will not engage, participate, or take part in any action conflicting with this Assignment, including but not limited to challenging the validity or patentability or enforceability of any patent rights relating to this invention or assisting others with such a challenge;

AND If any provision in this Assignment is held invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby;

AND We hereby grant the Assignee, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to

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comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND We hereby agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said ABL IP Holding LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

08/11/2020	
Date	Yenpao Albert LU
Date	Marc SAES
08/11/2020	Thik panh
Date	Mitri J. ABOU-RIZK