507671082 12/29/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7718221

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
GREGORY MALONE			02/28/2020	
SEAN P. WHITE			02/28/2020	
JANUK AGGARWAL			03/06/2020	
DAVID P. RAMER			02/29/2020	
RECEIVING PARTY DA				
Name:		HOLDING LLC		
Street Address:	ONE LIT	HONIA WAY		
City:	CONYE	RS		
State/Country:	GEORG	ΙΑ		
Postal Code:	30012			
Property Type Application Number:	1	Number 8090011		
Property Type Application Number:	1	8090011		
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Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NON NAME OF SUBMITTER: SIGNATURE: DATE SIGNED:	DATA ((provided; 2 ja 1 5 V UMBER:	8090011 610)407-0701 the e-mail address first; if that is uns if that is unsuccessful, it will be sem 02-715-2898 allen@ratnerprestia.com RATNERPRESTIA 090 VERMONT AVE NW SUITE 1200 VASHINGTON, D.C. 20005 ABL-279US1 SUNJEEV S. SIKAND /Sunjeev S. Sikand/		

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ASSIGNMENT

WHEREAS We Gregory Malone of 11 Wicker Court, Sterling, VA 20164; Sean P. White of 136 Minor Rd, Sterling, VA 20165; Januk Aggarwal of 328 Helmoth Lane, Alexandria, VA 22304; and David P. Ramer of 2508 Charlestown Lane, Reston, VA 20191 have made a certain new and useful invention as set forth in a United States Provisional Patent Application filed February 20, 2020 and was assigned Application No. 62/978,964, entitled PROORAMMABLE DC-DC DRIVER SYSTEM:

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, relasues, reexaminations 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(s) 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 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 comply with the recordation rules of any appropriate and competent authority, including, without

Page 1 of 2

PATENT REEL: 062237 FRAME: 0331

Docket No.: ABL-279USP

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.

2/28/2020	Gregory Halone		
Date	Tiregory Malone		
042 6/2 ~ 2/48/2020			
Date	Sean P. White		
Date	Januk Aggarwal		
Date	David P. Ramer		
Page 1	l of 2		
	PATENT REEL: 062237 FRAME: 0332		

Docket No.: ABL-279USP

ASSIGNMENT

WHEREAS We, Gregory Malone of 11 Wicker Court, Sterling, VA 20164; Sean P. White of 136 Minor Rd, Sterling, VA 20165; Januk Aggarwal of 328 Helmuth Lane, Alexandria, VA 22304; and David P. Ramer of 2508 Charlestown Lane, Reston, VA 20191 have made a certain new and useful invention as set forth in a United States Provisional Patent Application filed February 20, 2020 and was assigned Application No. 62/978,964, entitled PROGRAMMABLE DC-DC DRIVER SYSTEM;

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, reexaminations 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(s) 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;

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Page 1 of 2

PATENT REEL: 062237 FRAME: 0333 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.

Date	Gregory Malone
Date 3/6/2020	Sean P. Schite
Date	in the Carwal
Date	David P. Ramer

Page 2 of 2

ASSIGNMENT

WHEREAS We, Gregory Malone of 11 Wicker Court, Sterling, VA 20164; Sean P. White of 11402 Esplanade Drive Apt 217, Reston, VA 20194; Januk Aggarwal of 328 Helmuth Lane, Alexandria, VA 22304; and David P. Ramer of 2508 Charlestown Lane, Reston, VA 20191 have made a certain new and useful invention as set forth in a United States Provisional Patent Application filed February 20, 2020 and was assigned Application No. 62/978,964, entitled PROGRAMMABLE DC-DC DRIVER SYSTEM;

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Date	Gregory Malone
Date	Sean P. White
Date 2 -2 9 - 2 0 20	Januk Aggarwal
Date	David P. Ramer

Page 2 of 2