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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ				
		Name		Execution Date	
RUSSIKESH KUMAR				05/20/2015	
RECEIVING PARTY DA	TA				
Name:	Crestro	Crestron Electronics Inc.			
Street Address:	15 Volvo Drive				
City:	Rockleigh				
State/Country:	NEW JERSEY				
Postal Code:	07647	07647			
CORRESPONDENCE D					
Fax Number: (201		(201)768-7289			
		the e-mail address first; if that ; if that is unsuccessful, it will			
				5 Mall.	
Phone:		201.750.7004 X12338		o man.	
Phone: Email:	r	nsalmi-swanson@crestron.com		5 Maii.	
Phone: Email: Correspondent Name:	r 1	nsalmi-swanson@crestron.com NANCY SWANSON		5 Maii.	
Phone: Email: Correspondent Name: Address Line 1:	r 1	nsalmi-swanson@crestron.com NANCY SWANSON 15 VOLVO DRIVE		> man.	
Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	r I F	nsalmi-swanson@crestron.com NANCY SWANSON 15 VOLVO DRIVE ROCKLEIGH, NEW JERSEY 07		> man.	
Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	r I F	nsalmi-swanson@crestron.com NANCY SWANSON 15 VOLVO DRIVE ROCKLEIGH, NEW JERSEY 07 CP0264-02		<i>> man.</i>	
Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NU	r I F	nsalmi-swanson@crestron.com NANCY SWANSON 15 VOLVO DRIVE ROCKLEIGH, NEW JERSEY 07 CP0264-02 NANCY SWANSON		<i>> man.</i>	
Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUNAME OF SUBMITTER: SIGNATURE:	r I F	nsalmi-swanson@crestron.com NANCY SWANSON 15 VOLVO DRIVE ROCKLEIGH, NEW JERSEY 07 CP0264-02 NANCY SWANSON /Nancy Swanson/		> man.	
Phone: Email: Correspondent Name: Address Line 1:	r I F	nsalmi-swanson@crestron.com NANCY SWANSON 15 VOLVO DRIVE ROCKLEIGH, NEW JERSEY 07 CP0264-02 NANCY SWANSON		> Maii.	

Combined Declaration and Assignment for Patent Application Using Application Data Sheet (Substitute Form PTO/AIA/01)

This Declaration and Assignment is directed to the application identified above and in the Application Data Sheet (Form PTO/AIA/14) and/or Patent Assignment Recordation Coversheet (Form PTO-1595) submitted herewith.

DECLARATION UNDER 37 C.F.R. 1.63:

As the below named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT UNDER 35 U.S.C. 261:

WHEREAS **Crestron Electronics Inc.**, a corporation of the **State of New Jersey**, having its principal office and place of business at 15 Volvo Drive, Rockleigh, New Jersey 07647-2507 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to, and under any Patents that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth;

Now, therefore, to all whom it may concern, be it known that, for good and valuable and legally sufficient consideration, the receipt of which by me from Assignee is hereby acknowledged, I have agreed to sell, assign, and transfer and by these presents do hereby, sell, assign, and transfer unto Assignee the entire right, title and interest in, to, and under said invention and application above identified and the United States Patents that may be obtained in respect thereof; any corresponding applications for Patents and Patents therefor in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

I hereby covenant and agree, for respective legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this Assignment.

I hereby authorize and empower Assignee to invoke and claim for any applications or Patents included within the Invention Rights the benefit of any rights to which I might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim said rights without further written or oral authorization from me.

I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular country for any purpose and more particularly in proof of the right of Assignee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended.

I covenant and agree that this Assignment and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from me.

IN TESTIMONY WHEREOF, I have hereunto set my hand:

County of: <u>Bergen</u> } SS State of: <u>New Jersey</u>	Inventor: Russikesh Kumar
Subscribed and sworn to before me this <u>20th</u> day of <u>May</u> , 2015.	/Russikesh Kumar/ Signature
/John P. DiScala/ John P. DiScala, an Attorney-at-Law of the State of New Jersey authorized to administer this oath pursuant to N.J.S.A. 41:2-1	Date:5/20/15

PATENT REEL: 041487 FRAME: 0006

RECORDED: 03/07/2017