

TRADEMARK ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

<b>CONVEYING PARTY DATA</b>			
Name	Formerly	Execution Date	Entity Type
Advanced Control Systems, Inc.		03/03/2014	CORPORATION: GEORGIA

<b>RECEIVING PARTY DATA</b>	
Name:	Fifth Third Bank
Street Address:	201 North Tryon Street
Internal Address:	Suite 1700
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28202
Entity Type:	Banking Corporation: UNITED STATES

<b>PROPERTY NUMBERS Total: 3</b>		
Property Type	Number	Word Mark
Registration Number:	4025883	CENTRIX
Registration Number:	2083077	ADVANCED CONTROL SYSTEMS
Registration Number:	2028615	ACS

<b>CORRESPONDENCE DATA</b>	
Fax Number:	7043393449
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	7043778149
Email:	swarfield@rbh.com
Correspondent Name:	Suzanne Warfield, Paralegal
Address Line 1:	c/o Robinson, Bradshaw & Hinson, P.A.
Address Line 2:	101 N. Tryon Street, Suite 1900
Address Line 4:	Charlotte, NORTH CAROLINA 28246

ATTORNEY DOCKET NUMBER:	20809.00040
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OP \$90.00 4025883

NAME OF SUBMITTER:	Suzanne Warfield
Signature:	/Suzanne Warfield/
Date:	03/03/2014
<b>Total Attachments: 3</b> source=ACS - Fifth Third - Grant of Security Interest in IP#page1.tif source=ACS - Fifth Third - Grant of Security Interest in IP#page2.tif source=ACS - Fifth Third - Grant of Security Interest in IP#page3.tif	

**GRANT OF SECURITY INTEREST  
IN PATENTS AND TRADEMARKS**

**WHEREAS**, Advanced Control Systems, Inc., a Georgia corporation (the “Pledgor”) is the owner of the trademarks listed on Schedule A attached hereto, (the “Trademarks”) and is the owner of the patents listed on Schedule A attached hereto (the “Patents”); and

**WHEREAS**, the Pledgor has entered into a Pledge and Security Agreement (as amended, modified, restated or supplemented from time to time, the “Security Agreement”), dated as of March 3, 2014, in which the Pledgor has agreed with Fifth Third Bank (“the “Bank”), with offices at 201 North Tryon Street, Suite 1700, Charlotte, North Carolina 28202, to execute this Grant of Security Interest in Patents and Trademarks (“Grant”);

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as security for the payment and performance of the Secured Obligations (as defined in the Security Agreement), the Pledgor does hereby grant to the Bank a security interest in all of its right, title and interest in and to the Trademarks and the Patents, and the use thereof, together with all proceeds and products thereof and the goodwill of the businesses symbolized by the Trademarks and the Patents. This Grant has been given in conjunction with the security interest granted to the Bank under the Security Agreement, and the provisions of this Grant are without prejudice to and in addition to the provisions of the Security Agreement, which are incorporated herein by this reference.

(Signature appears on following page)

**ADVANCED CONTROL SYSTEMS, INC.**

By: W. E. McMahan, Jr.

Name: W. Edwin McMahan, Jr.

Title: Secretary

**SCHEDULE A**  
TO  
GRANT OF SECURITY INTERESTS  
IN PATENTS AND TRADEMARKS

Trademark Registrations

<b>Mark</b>	<b>Country</b>	<b>App or Reg. No.</b>	<b>Status</b>	<b>Owner</b>
Centrix	United States	4,025,883	Registered	Advanced Control Systems, Inc.
Advanced Control Systems	United States	2,083,077	Registered	Advanced Control Systems, Inc.
ACS (Logo)	United States	2,028,615	Registered	Advanced Control Systems, Inc.

Patent Registrations

None