



# AUTHORIZATION TO MARK

This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

<b>Applicant:</b> BRK Brands, Inc.	<b>Manufacturer:</b> Electronica BRK De Mexico SA de C V Av.
<b>Address:</b> 3901 West Liberty Street Aurora, IL 60504	<b>Address:</b> Fernando Borreguero Y Lopez Mateos Parque Industrial Juarez Cd. Juarez, Chihuahua CP-32630
<b>Country:</b> USA	<b>Country:</b> Mexico
<b>Contact:</b> Mr. Mark Dippner	<b>Contact:</b> Dolores Pita
<b>Phone:</b> (630) 851-7330 x3422	<b>Phone:</b> (915) 779-7800
<b>FAX:</b> (630) 851-9309	<b>FAX:</b> (915) 774-7804
<b>Email:</b> <a href="mailto:MDippner@jardensafety.com">MDippner@jardensafety.com</a>	<b>Email:</b> <a href="mailto:DPita@jardensafety.com">DPita@jardensafety.com</a>
<b>Party Authorized To Apply Mark:</b> Same as Manufacturer	
<b>Report Issuing Office:</b> Chicago	<i>Catherine Dwyer</i>
<b>Control Number:</b> <u>3055574</u>	<b>Authorized by:</b> _____ for Thomas J. Patterson, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

Intertek Testing Services NA Inc.  
545 East Algonquin Road, Arlington Heights, IL 60005  
Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

<b>Standard(s):</b>	Standard for Single and Multiple Station Smoke Alarms (ANSI/UL 217 - 6th Edition, Dated August 25, 2006 with revisions through and including November 20, 2012, Includes Future Effective Dates 8/4/15); Standard for Single and Multiple Station Carbon Monoxide Alarms (ANSI/UL 2034 – 3rd Edition, dated February 28, 2008, Reprint with Revisions Through and Including February 20, 2009, Includes Future Effective Dates February 20, 2015)
<b>Product:</b>	Battery Operated Single Station Smoke and CO Alarm
<b>Brand Name:</b>	First Alert and/or BRK Brands, Inc.
<b>Models:</b>	SCO5, SCO7, SCO500, or ZCOMBO

<b>This document does not imply product certification nor authorization to apply the ETL-Listed Mark and should be submitted along with a valid Authorization to Mark from Intertek.</b>	
Intertek Report Number:	3131198CHI-002
Intertek Issuing Office:	Chicago
CSFM BML Category:	7257 Photoelectric Smoke Detector (single/multiple) 5276 Carbon Monoxide Detector (single/multiple)
Applicant/Listee:	BRK Brands, Inc.
Standards Used:	Standard for Single and Multiple Station Smoke Alarms (ANSI/UL 217 - 6th Edition, Dated August 25, 2006 with revisions through and including November 20, 2012, Includes Future Effective Dates 8/4/15); Standard for Single and Multiple Station Carbon Monoxide Alarms (ANSI/UL 2034 – 3rd Edition, dated February 28, 2008, Reprint with Revisions Through and Including February 20, 2009, Includes Future Effective Dates February 20, 2015)
Product Covered:	Battery Operated Single Station Smoke and CO Alarm, Models SCO5, SCO7, SCO500, or ZCOMBO
Design	The products operate on two AA type batteries. The units are Single and/or Multiple-Station Smoke and CO Alarms and are intended to be wall or ceiling mounted. The products are intended to detect an abnormal amount of smoke density and/or carbon monoxide (CO) in the area in which they are installed, and to actuate a condition specific audible alarm signal. The products have a smoke overriding feature as the primary signal should both smoke and CO alarm conditions exist simultaneously and an alarm silence feature for temporary unwanted smoke and CO conditions. The unit is comprised of jumpers, capacitors, inductors, transistors, resistors, integrated circuits, a crystal resonator, a speaker, an electrochemical CO sensor, a photoelectric chamber, a photodiode, and general visual signaling LEDs. All components with the exception of the battery are mounted on a printed wiring board (PWB), and the assembly is then housed inside an enclosure having openings to the surrounding air. All alarms are intended to be installed in accordance with the User's manual and instruction sheets, the National Fire Alarm Code (NFPA 72), and Installation of Household Carbon Monoxide (CO) Warning Equipment (NFPA720).

Engineer



Kenny Tam  
Project Engineer, Chicago  
August 05, 2014

Reviewer



Vishrut Shah  
Project Engineer, Chicago  
August 05, 2014

Product inquiries should be made to Larry Todd, Intertek Chief Electrical Engineer at (503) 626-6694.

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<b>Applicant:</b>	BRK Brands, Inc.	<b>Manufacturer:</b>	Shenzhen Cicam Manufacturing Co. Ltd.
<b>Address:</b>	3901 West Liberty Street Aurora, IL 60504	<b>Address:</b>	Building 11, Wanxia Industry Garden, Tongfuyu Industry District, Shajing Street, Baoan District Shenzhen, Guangdong
<b>Country:</b>	USA	<b>Country:</b>	China
<b>Contact:</b>	Mr. Mark Dippner	<b>Contact:</b>	Chen Xiaozhen or Peter Au
<b>Phone:</b>	(630) 851-7330 x3422	<b>Phone:</b>	0755-26976698 x701
<b>FAX:</b>	(630) 851-9309	<b>FAX:</b>	0755-26976298
<b>Email:</b>	<a href="mailto:MDippner@jardensafety.com">MDippner@jardensafety.com</a>	<b>Email:</b>	<a href="mailto:chenxiaozhen@cicam.com.cn">chenxiaozhen@cicam.com.cn</a>
<b>Party Authorized To Apply Mark:</b>	Same as Manufacturer		
<b>Report Issuing Office:</b>	Chicago		
<b>Control Number:</b>	<u>4006199</u>	<b>Authorized by:</b>	
			for Thomas J. Patterson, Certification Manager



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