## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Kevin M. Crucs	05/16/2011

### **RECEIVING PARTY DATA**

Name:	Crucs Holdings, LLC
Street Address:	5099 Shilling Way
City:	Copley
State/Country:	ОНЮ
Postal Code:	44321

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13089412

#### **CORRESPONDENCE DATA**

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Total Attachments: 1

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PATENT REEL: 026320 FRAME: 0646

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventor

### ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

ASSIGNOR:

Kevin M. CRUCS 5099 Shilling Way Copley, OH 44321 Nationality: US

hereby sells, assigns and transfers to

ASSIGNEE:

CRUCS HOLDINGS, LLC 5099 Shilling Way Copley, OH 44321 Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

# SYSTEMS AND METHODS FOR AUTOMATICALLY CHANGING OPERATIONAL STATES OF APPLIANCES

and which is found in (37 C.F.R. Section 3.21) U.S. application no. 13/089,412 filed April 19, 2011 and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 5-16-2011

RECORDED: 05/23/2011

Signature of Kevin M. CRUCS

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