PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5330307

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
SEQUENCE:	1

CONVEYING PARTY DATA

Name	Execution Date	
CHARLES E. BURRIS	11/15/2010	
ROBERT L. TADLOCK JR.	11/15/2010	

RECEIVING PARTY DATA

Name:	YALE SECURITY INC.	
Street Address:	1902 AIRPORT ROAD	
City:	MONROE	
State/Country:	NORTH CAROLINA	
Postal Code:	28110	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14531304

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ATTORNEY DOCKET NUMBER:	044409-000064
NAME OF SUBMITTER:	JEFFREY R. GRAY
SIGNATURE:	/Jeffrey R. Gray/
DATE SIGNED:	01/17/2019

Total Attachments: 4

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> **PATENT REEL: 048047 FRAME: 0513** 505283533

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PATENT REEL: 048047 FRAME: 0514

ASSIGNMENT OF INVENTION

WHEREAS, we, CHARLES E. BURRIS, a citizen of the U.S., residing at 6598 Weldon Circle, Concord, NC 28027 (USA), ROBERT L. TADLOCK, JR., a citizen of the U.S., residing at 1601 Ronald Street, Charlotte, NC 28216 (USA), have invented certain new and useful improvements for applications for Letters Patent as identified in Schedule A;

AND WHEREAS, YALE SECURITY INC., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having a place of business at 1902 Airport Road, Monroe, North Carolina, 28110, hereinafter called the "Assignee," desires to acquire all right, title and interest in and to said inventions and patent applications within the United States and its territorial possessions and all foreign countries, and any United States or foreign Letters Patent that may be granted therefor.

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, and with the intention of being legally bound hereby, we confirm that we have sold, assigned and transferred, and do hereby sell, assign and transfer to said Assignee the entire right, title and interest in and to our inventions and patent applications within the United States of America and its territorial possessions and all foreign countries, and in and to any Letters Patent of the United States and all foreign countries that may be granted therefor, including all divisions, continuations, continuations-in-part, substitutes, patents of addition, reissues, reexaminations, renewals and extensions thereof, and the right to apply for Letters Patent in foreign countries with full benefit of such priorities as may now or hereafter be granted to us by local laws or by treaty, including any international convention for the protection of industrial property, together with the right to extend the protection of said United States Letters Patent to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its use and benefit and for the use and benefit of its successors or assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made. And we do hereby request and authorize the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all said Letters Patent, when granted, in accordance with the terms of this assignment.

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We further covenant and agree with the Assignee that we have full and unencumbered title to the inventions and patent applications herein assigned, which title we warrant unto the Assignee, and we further agree that, when requested, we will, without demanding any further consideration therefor but at the expense of Assignee, do all lawful and just acts, including the execution and acknowledgement of instruments, that may be or become necessary for obtaining, sustaining or reissuing United States or foreign Letters Patent for the said inventions and patent applications, and for maintaining and perfecting the Assignee's right to said inventions, patent applications and Letters Patent particularly in cases of interference and litigation.

IN WITNESS WHEREOF, we, the said inventors have executed this Assignment under seal.

CHARLES E. BURRIS

Date

STATE OF

COUNTY OF

Notar Public

(Seal)

Notar Public

(Seal)

My Commission Expires

My Commission Expires

006979 - 001531 - 006979 - 001536

SCHEDULE A

Country	Application No.	Title	Filing Date
US	12/761,599	SELF-ADJUSTING DOOR CLOSER	04-16-2010
US	12/761,653	DOOR CLOSER WITH TEACH MODE	04-16-2010
US	12/761,609	DOOR CLOSER WITH DYNAMICALLY ADJUSTABLE LATCH REGION PARAMETERS	04-16-2010
US	12/761,633	DOOR CLOSER WITH CALIBRATION MODE	04-16-2010
US	12/761,589	DOOR CLOSER WITH SELF-POWERED CONTROL UNIT	04-16-2010
US	12/761,668	DOOR CLOSER ASSEMBLY	04-16-2010

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