506702804 06/08/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT MCGOWAN MANN	05/18/2021

RECEIVING PARTY DATA

Name:	ASSA ABLOY LIMITED	
Street Address:	PORTOBELLO, SCHOOL STREET	
Internal Address:	WEST MIDLANDS	
City:	WILLENHALL	
State/Country:	UNITED KINGDOM	
Postal Code:	WV13 3PW	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	D571488

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	4862-MISC
NAME OF SUBMITTER:	AMY KENDALL
SIGNATURE:	/Amy Kendall/
DATE SIGNED:	06/08/2021

Total Attachments: 1

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PATENT REEL: 056464 FRAME: 0549

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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

1) Robert McGowan Mann

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

ASSA ABLOY LIMITED, whose post office address is Portobello, School Street, Willenhall, West Midlands, WV13 3PW, United Kingdom

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SMOKE SEAL

- (a) for which an application for United States Letters Patent was issued on <u>June 17, 2008</u>, and identified by United States Design Patent No. <u>D571,488</u>; or
- (b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

Name: Robert McGowan Mann

18 May 2321

Date:

PATENT REEL: 056464 FRAME: 0550

RECORDED: 06/08/2021