

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5423673

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	L. BLAKE WHITLEY	02/22/2019
RECEIVING PARTY DATA		
Name:	ASSA ABLOY ENTRANCE SYSTEMS AB	
Street Address:	POSTAL ADDRESS BOX 131	
City:	LANDSKRONA	
State/Country:	SWEDEN	
Postal Code:	SE-261 22	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16277444
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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Address Line 1:	P.O. BOX 1247	
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ATTORNEY DOCKET NUMBER:	63320-8041.US00	
NAME OF SUBMITTER:	MICHAEL E. NAVARRO	
SIGNATURE:	/Michael E. Navarro/	
DATE SIGNED:	03/15/2019	
Total Attachments: 4		
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ASSIGNMENT BY INVENTOR

This Assignment is by the following individual(s) (the "Assignor(s)"):

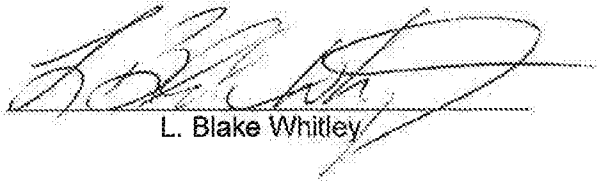
- L. Blake Whitley having a mailing address of 1712 Wellington Court, Arlington, Texas 76013.

The Assignor(s) invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled VEHICLE RESTRAINT, naming the Assignor(s) as inventors, and filed on February 15, 2019 as U.S. Application No. 16/277,444 (the "Application").

ASSA ABLOY Entrance Systems AB, having its principal place of business at Postal Address: Box 131, Landskrona, Sweden SE-261 22 (the "Assignee"), desire to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor(s) acknowledge, Assignor(s) hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor(s) warrant that Assignor(s) own the Rights, and that the Rights are unencumbered. Assignor(s) also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor(s) request the Commissioner of Patents to issue any Patent of the United States that may

be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

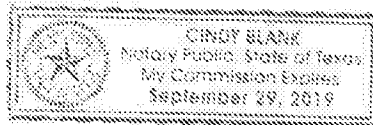

L. Blake Whitley

Date: February 22, 2019

United States of America)
State of Texas) ss.:
County of Dallas)

On this 22 day of February, 2019, before me
personally came L. Blake Whitley, to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.


Notary Public



For ASSA ABLOY Entrance Systems AB

Date: March 4, 2019

Signature



Authorized Signer

Per Tomas Karlsson

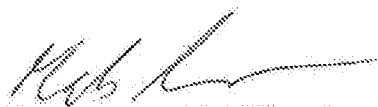
Authorized Signer – Printed Name

Head of Intellectual Property

Authorized Signer – Title

Date: March 11, 2019

Signature



Authorized Signer

Mats Norden

Authorized Signer – Printed Name

Chief Technology Officer

Authorized Signer – Title