505284054 01/17/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5330828 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OLE MARTIN PEDERSEN	08/02/2016
FREDLEIF BUAAS-HANSEN	08/08/2016
PER JOHAN VANNEBO	08/08/2016

RECEIVING PARTY DATA

Name:	AUTRONICA FIRE & SECURITY AS
Street Address:	HAAKON VII'S GATE 4
City:	TRONDHEIM
State/Country:	NORWAY
Postal Code:	7041

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16317730

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 93713US02 (U301160US2)

NAME OF SUBMITTER: PAUL A. RODRIGUEZ

SIGNATURE: /Paul A. Rodriguez/

DATE SIGNED: 01/17/2019

Total Attachments: 2 source=87W0130#page1.tif source=87W0130#page2.tif

PATENT 505284054 REEL: 048050 FRAME: 0180

ASSIGNMENT

WHEREAS, We, Ole Martin Pedersen of Haakon VII's gate 4, 7041 Trondheim, Norway, Fredleif Buaas-Hansen of Haakon VII's gate 4, 7041 Trondheim, Norway, and Per Johan Vannebo of Haakon VII's gate 4, 7041 Trondheim, Norway, have invented certain improvements in

SMOKE DETECTOR OPERATIONAL INTEGRITY VERIFICATION SYSTEM AND METHOD

identified as Attorney Docket No. 93713 and described in a patent application as further identified hereinbelow, and

WHEREAS, Autronica Fire & Security AS, a corporation organized and established under the laws of Norway, with a registered office at Haakon VII's gate 4, 7041 Trondheim, Norway (hereinafter Assignee), is desirous of acquiring the entire worldwide right, title and interest in and to said invention or inventions and any and all patents, utility models, design patents or other industrial property rights to be obtained therefore;

NOW, THEREFORE, in consideration of inventor compensation determined and paid in accordance with the United Technologies Building & Industrial Systems Employee Inventor Compensation Award Policy, the undersigned does hereby sell, assign, transfer and set over unto Assignee, its successors and assigns, to the extent owned or assignable by the undersigned, all right, title and interest in and to:

- said invention or inventions, as described in the aforesaid patent application, in any form or embodiment thereof, and in and to the aforesaid application;

- any application filed in any country, jurisdiction or other authority based thereon, including direct or indirect nonprovisional, divisional, continuation-in-part or substitute applications, and including the right to file said applications under the provisions of the Paris Convention for the Protection of Industrial Property, the Patent Corporation Treaty or other international convention or agreement;

- any and all patents or reissues or extensions thereof to be obtained in any country, jurisdiction or other authority which may be filed upon said invention or inventions in any country or other authority;

- all such rights relating to prior infringements, retroactive or past royalties, provisional rights, and other retroactive or past relief or compensation.

The undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to Assignee or its successors and assigns.

The undersigned further agrees, to communicate to Assignee, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; testify in any interference or other legal proceedings, whenever requested; execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and generally do everything possible to aid Assignee, its successors or assigns and nominees to obtain and enforce proper patent protection for said invention or inventions in any country.

PATENT REEL: 048050 FRAME: 0181 The undersigned hereby authorizes the Assignee to insert the application number and filing date of the above-noted international patent application into the following spaces, when known:

July 19, 2016
Ole Martin Pedersen, Fredleif Buaas-Hansen,

62/364066

Per Johan Vannebo

US

Application No.

Filing Date: Inventors:

Country or Receiving Office:

IN TESTIMONY WHEREOF, the undersignature.	ned has hereunto set hei/his hand and seal on t
Alfanta Calerno Ole Martin Pedersen	Date: 2/8-2016
Fredleif Buaas-Hansen	Date: 8/8 - 2016
Pertol Vala	Date:

PATENT REEL: 048050 FRAME: 0182

RECORDED: 01/17/2019