506328926 10/29/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
H.J. PAUL LANGEN	05/02/2018
RYAN RADU	05/02/2018

RECEIVING PARTY DATA

Name:	AFA SYSTEMS LTD.
Street Address:	8 TILBURY COURT
City:	BRAMPTON
State/Country:	CANADA
Postal Code:	L6T 3T4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17084047

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: SMART & BIGGAR LLP

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ATTORNEY DOCKET NUMBER:	87410536 (0008003-3C)	
NAME OF SUBMITTER:	ALISTAIR SIMPSON	
SIGNATURE:	/Alistair Simpson/	
DATE SIGNED:	10/29/2020	

Total Attachments: 3

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PATENT 506328926 REEL: 054213 FRAME: 0971

ASSIGNMENT

WHEREAS, H. J. Paul LANGEN, citizen of Canada, residing at 47 Hartford Trail, Brampton, Ontario, L6W 4J9, Canada; and Ryan RADU, citizen of Canada, residing at 566 Lumberton Crescent, Mississauga, Ontario, L4Z 3Z6, Canada, hereinafter referred to as the "Assignors", has made an invention as described and claimed in the following patent application, hereinafter referred to as the "Application":

Title	Filing Date	Country/Regi on or PCT	Serial Number
METHOD AND APPARATUS FOR RECONFIGURING CONTAINERS	May 4, 2017	United States of America	62/501,562
METHOD AND APPARATUS FOR RECONFIGURING CONTAINERS		United States of America	

AND WHEREAS, AFA SYSTEMS LTD., whose full post office address is 8 Tilbury Court, Brampton, Ontario, L6T 3T4, Canada, hereinafter referred to as the "Assignee", is desirous of acquiring and confirming acquisition of the entire right, title, and interest in and to the invention, and in and to the Application inclusive of any continuations or divisions thereof and all priority rights derived therefrom, for any and all countries in the world, and in and to any and all countries in the world, and in and to any and all countries in the world, and in and to any and all patents issuing in any and all countries of the world, to be granted for the invention based on the Application or on corresponding patent applications or any continuations or divisions thereof filed in any and all countries in the world;

AND WHEREAS, the Assignors have previously executed an Assignment document effective May 4, 2017 assigning the rights relating to United States of Americal provisional patent application serial no. 62/501,562 and the invention disclosed and claimed therein to Assignee;

NOW, THEREFORE, in consideration of the sum of ten Canadian dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

The Assignors hereby confirm the sale, assignment and transfer, effective May 4, 2017, and hereby sell, assign and transfers to the Assignee, its successors and assigns, its entire right, title, and interest in and to all right title and interest, and any additional right, title and interest, they may have relating to the invention, and in and to the Application, inclusive of any continuations or divisions thereof and all priority rights derived therefrom, and in and to any and all countries in the world, and in and to any and all patents which may be granted for the invention based on the Application or on corresponding patent applications or any continuations or divisions thereof filed in any and all countries in the world, including the United States and Canada, and in and to any and all reissues, substitutions, or prolongations thereof; the same to be

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held and enjoyed by the Assignee for its own use and behalf, and for the use and behalf of its successors and assigns, to the full end of the term or terms for which the patent, or reissues, substitutions or prolongations thereof may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors had no sale, assignment or transfer been made;

AND the Assignors hereby sells, assigns and transfers, and does confirm the sale, assignment and transfer, of all the Assignors rights, titles and interests to the Assignee in all present and future copyright, design right, design registrations or design patents and similar such protection in any work or design relating to the invention in the United States, Canada and in any other country or region throughout the world for the remainder of the term during which the said rights and any renewals or extensions shall subsist, and the Assignors do hereby irrevocably waive their moral rights (including the right to be associated with a work as its author and the right to integrity of a work) and any similar rights or non-assignable rights relating thereto in favour of Assignee and in favour of any third parties as may from time to time be designated by AFA Systems Ltd.;

AND the Assignors hereby confirm that they are the only inventors of the invention described in the Application;

AND the Assignors hereby agree, upon request, and without further consideration, but at the expense of the Assignee, to sign such further documents to effect the aforesaid sale, transfer and assignment as may be required or requested from time to time by Assignee, to communicate to the Assignee or its representatives or nominees any facts known to it respecting the invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths and generally aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention in all countries, and the Assignors further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of the Assignee, its successors and assigns, in and to the invention, and in and to any and all patents, or reissues, substitutions or prolongations thereof, which may be granted for the invention in any and all countries in the world;

AND the Assignors acknowledge that any request by the Assignee which involves the execution of any document purporting to assign any rights in the invention, work or design will not constitute an acknowledgement by the Assignee that any such right belongs to the Assignors;

AND the Assignors hereby authorize and request any official whose duty it is to issue patents to issue each and every patent to be granted for the invention in any and all countries, and each and every reissue, substitution or prolongation of such patent, to the Assignee, its successors and assigns;

AND the Assignors hereby authorize the firm of SMART & BIGGAR whose full post office address is Box 11115, Royal Centre, 2300 – 1055 West Georgia Street, Vancouver, British Colombia, V6E 3P3, Canada to correct clerical errors in the Assignment or to insert any further identification or other information necessary or desirable to make the Assignment suitable for recordal at the Canadian Intellectual Property Office and/or the United States Patent and Trademark Office;

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THIS Assignment is made effective as of May	4, 2017.
SIGNED this 2 day of May , 20	18.
H. J. Paul LANGEN	
DECLARATION OF WITNESS	
I, Pavid Langen 8 Til bary Court	, whose full postal address is hereby declare that I was ANGEN, who is personally known to me to be the
person named in this Assignment, sign and ex	ecute same.
Declared at <u>Brampton</u> , (Locality)	this 2 day of May , 2018.
A Kenyen	
Witness signature	
*********	******
SIGNED this 2 day of May, 20)18.
Ryan RADU	
I, Radion of WITNESS I, Radion Radio	who is personally known to the the reverse
personally present and did see Ryan RADU named in this Assignment, sign and execute s	, who is personally known to me to be the person
Declared at Brampton, (Locality)	this 2 day of May , 2018.
Witness signature	

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PATENT REEL: 054213 FRAME: 0974