504912977 05/14/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DA				
Name			Execution Date	
HERBERT B. RUBENS			04/30/2018	
ARTUR ZAK			05/11/2018	
RECEIVING PARTY DA	ТА			
Name:	PERSISTENT SYSTEMS, LLC			
Street Address:	303 FIFTH AVENUE			
Internal Address:	SUITE 306			
City:	NEW YORK			
State/Country:	NEW YORK			
Postal Code:	10016			
••				
PROPERTY NUMBERS	Total: 2		_	
Application Number:	62	394621		
Application Number:	15	701595		
	A T A			
CORRESPONDENCE D. Fax Number:		12)501-0713		
	•	he e-mail address first; if that is ur	nsuccessful, it will be sent	
•		f that is unsuccessful, it will be se	ent via US Mail.	
		78826363	lach212@gmail.com	
Correspondent Name:		EVEN I. WALLACH		
		9 PAYSON AVE. # 2H		
Address Line 4:		EW YORK, NEW YORK 10034		
AME OF SUBMITTER:		STEVEN I. WALLACH		
SIGNATURE:		/Steven I. Wallach/		
DATE SIGNED:		05/14/2018		
ource-Persistent BolP A	esianment	- Fullly executed counterparts#page	1.tif	

ASSIGNMENT

- Inventions Assigned. We, Herbert B. Rubens and Artur Zak ("Assignors"), in consideration of agreements previously entered into by the parties, and/or for other good and valuable consideration, receipt of which is hereby acknowledged, each:
 - have agreed and hereby agree to assign to Persistent Systems, LLC ("Persistent"), a New York limited liability corporation having its principal place of business at 303 Fifth Avenue, Suite 306, New York, NY 10016, in furtherance of our obligations to Persistent; and
 - do hereby assign and transfer to Persistent, its successors, and assigns,

the entire right, title, benefit, and interest in and to any and all of our inventions and improvements disclosed (whether claimed or unclaimed) in the following patent applications:

U.S. Patent Appln. No. 62/394,621 filed on Sept. 14, 2016; and U.S. Patent Appln. No. 15/701,595 filed on Sept. 12, 2017.

- 2. Scope of Rights. The assignment in ¶1 includes, but is not limited to:
 - (a) the right to file any patent application and claim priority for it—under the Paris Convention of 1883 (as amended), the Patent Cooperation Treaty of 1970 (as amended), or any other international treaty for protecting intellectual-property rights—to any or all of the applications identified in ¶ 1;
 - (b) the entire right, title, benefit, and interest—for all countries—in and to any and all inventions and improvements that are disclosed in all national, regional, and international patents and patent applications claiming priority directly or indirectly to the applications identified in ¶ 1; such patents and patent applications claiming priority include, but are not limited to, all provisionals, counterparts, continuations, continuations-in-part, divisionals, substitutions, confirmations, registrations, revalidations, renewals, additions, extensions, reissues, and reexaminations; and
 - (c) the right to sue and recover for any past or future infringement of any patent or other rights to the inventions and improvements identified in § 1.
- 3. Further Assistance. At Persistent's request and expense (or those of its successors or assigns), and without further compensation to any Assignor, the Assignors must carry out all acts that may be reasonably requested to secure, maintain, or enforce the rights assigned in ¶ 1. Such acts include, but are not limited to:

PATENT REEL: 045795 FRAME: 0382

- (a) executing without undue delay all patent applications, assignments, oaths, affidavits, declarations, powers of attorney, and any other documents;
- (b) supplying without undue delay all information and evidence concerning the inventions disclosed; and
- (c) testifying in any legal proceeding.
- 4. Counterparts. This Assignment may be signed in counterparts, each of which is considered an original, but all of which constitute one and the same instrument.

where R Ruhens Artur Zak

Herbert B. Rubens Date: <u>4/30/18</u> Date: _____

PATENT REEL: 045795 FRAME: 0383

-2-

ASSIGNMENT

- 1. **Inventions Assigned.** We, Herbert B. Rubens and Artur Zak ("Assignors"), in consideration of agreements previously entered into by the parties, and/or for other good and valuable consideration, receipt of which is hereby acknowledged, each:
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the entire right, title, benefit, and interest in and to any and all of our inventions and improvements disclosed (whether claimed or unclaimed) in the following patent applications:

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PATENT REEL: 045795 FRAME: 0384

- (a) executing without undue delay all patent applications, assignments, oaths, affidavits, declarations, powers of attorney, and any other documents;
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- (c) testifying in any legal proceeding.
- 4. Counterparts. This Assignment may be signed in counterparts, each of which is considered an original, but all of which constitute one and the same instrument.

ArtyLokHerbert B. RubensArtur ZakDate:4/30/18Date:5/11/18

-2-

PATENT REEL: 045795 FRAME: 0385

RECORDED: 05/14/2018