# 504703337 12/26/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4750059

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
TA						
	Nomo	Execution Date				
	Name					
LLC		12/22/2017				
ГА						
PH MADISON FUNDING LLC						
535 MADIS	535 MADISON AVENUE					
NEW YORK						
ate/Country: NEW YORK						
Postal Code: 10022						
Total: 7						
	Number					
682	29634					
691	0069	-				
673	32147					
692	20497					
671	4966	-				
670	)1344	-				
741	2537	-				
ΑΤΑ						
Fax Number: (800)494-7512						
	-	ni via US Mall.				
•	0.10					
		0				
COGENCY GLOBAL INC.						
WA	WASHINGTON, D.C. 20005					
MBER:	F174524					
	JOANNE BL ARNOLD					
	/Joanne BL Arnold/					
	/obanne De Antola/					
	ATA  LLC  TA PH MADIS 535 MADIS 535 MADIS NEW YOR 10022  Total: 7  Total: 7  Total: 7  ATA (80 sent to the rovided; if 202 ipte DA 102 CO	ICE:       ASSIGNMENT         ATA       Name         LLC       ILC         TA       FMADISON FUNDING LLC         535 MADISON AVENUE       NEW YORK         NEW YORK       New YORK         10022       Intervention         Total: 7       Number         6829634       6910069         6732147       6920497         6714966       6701344         7412537       ATA         (800)494-7512         esent to the e-mail address first; if that is unsuccessful, it will be server 2023704750         ipteam@cogencyglobal.com         DARLENA BARI STARK         1025 VERMONT AVE NW, SUITE 113         COGENCY GLOBAL INC.         WASHINGTON, D.C. 20005				

504703337

PATENT REEL: 044482 FRAME: 0228

Total Attachments: 5
source=Assignment of Patent Security Agreement Submission_V_1#page2.tif
source=Assignment of Patent Security Agreement Submission_V_1#page3.tif
source=Assignment of Patent Security Agreement Submission_V_1#page4.tif
source=Assignment of Patent Security Agreement Submission_V_1#page5.tif
source=Assignment of Patent Security Agreement Submission_V_1#page6.tif

### ASSIGNMENT OF PATENT SECURITY AGREEMENT

### December 22, 2017

This ASSIGNMENT OF PATENT SECURITY AGREEMENT, dated as of December 22, 2017 (this "<u>Assignment</u>") is made by and between HAMILTON CAPITAL XII LLC, a Delaware limited liability company (the "<u>Assignor</u>"), and PH MADISON FUNDING LLC, a Delaware limited liability company (the "<u>Assignee</u>").

WHEREAS, pursuant to the Patent Security Agreement, dated as of February 27, 2015 and recorded on April 1, 2015 with the United Stated Patent and Trademark Office (the "<u>USPTO</u>") at Reel 035310, Frame 0001 (the "<u>Patent Grant</u>"), ACCELERATION BAY, LLC (f/k/a Acceleration Bay Inc.), a Delaware limited liability company (the "<u>Grantor</u>"), granted to the Assignor a continuing security interest in and lien upon all of the Grantor's patents and patent applications set forth on <u>Schedule A</u> attached hereto (the "<u>Patents</u>");

WHEREAS, the Assignor and the Assignee have entered into that certain Assignment and Assumption Agreement, dated as of the date hereof (the "<u>Assignment Agreement</u>"), whereby the Assignor transferred to the Assignee, among other things, all of the Assignor's rights and obligations under the Patent Grant;

WHEREAS, the Assignor wishes to confirm the details of the Assignment Agreement and transfer all of its rights and obligations under the Patent Grant to the Assignee, and the Assignee wishes to obtain from the Assignor, all of the Assignor's rights and obligations under the Patent Grant, including the secured rights in the Patents; and

WHEREAS, the Grantor has executed an Acknowledgment of Assignment and Assumption, dated as of the date hereof, pursuant to which the Grantor has reaffirmed its grant to the Assignee of a continuing security interest in, among other collateral, the Patents.

NOW THEREFORE; FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, the Assignor hereby assigns, transfers and sets over to the Assignee without recourse and without any representation or warranty of any kind, nature or description (except as set forth herein or in the Assignment Agreement), and the Assignee hereby assumes from the Assignor, the Assignor's entire right, title and interest in and to the Patent Grant and to the secured rights in and to the patents listed therein and in and to the Patents.

This Assignment is made in accordance with and subject to the Assignment Agreement. In the event of any inconsistency between the terms and conditions of the Assignment Agreement and this Assignment, the terms of the Assignment Agreement shall control.

### [REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

**IN WITNESS WHEREOF**, the undersigned have executed this Assignment of Patent Security Agreement as of the date first above written.

ASSIGNOR:

**HAMILTON CAPITAL XII LLC**, a Delaware limited liability company

By: Muyge 

Name: Melanie Cyganowski Title: Authorized Signatory

ASSIGNEE:

**PH MADISON FUNDING LLC**, a Delaware limited liability company

By: M Manager LLC, as Manager

By:\_\_\_\_\_ Name:\_\_\_\_\_

Title: Authorized Signatory

### ACKNOWLEDGED AND AGREED:

**<u>GRANTOR</u>**:

**ACCELERATION BAY, LLC** (f/k/a Acceleration Bay Inc.), a Delaware limited liability company

By:\_\_\_\_\_ Name:

Title: Authorized Signatory

IN WITNESS WHEREOF, the undersigned have executed this Assignment of Patent Security Agreement as of the date first above written.

#### ASSIGNOR:

## HAMILTON CAPITAL XII LLC.

a Delaware limited liability company

By:

Name:\_\_\_\_\_

Title: Authorized Signatory

ASSIGNEE:

PH MADISON FUNDING LLC. a Delaware limited liability company

By: M Manager LLG, as Manager

By:\_\_\_\_\_ Name: Michael Weinstack\_\_\_\_

Title: Authorized Signatory

ACKNOWLEDGED AND AGREED:

**GRANTOR:** 

ACCELERATION BAY, LLC (f/k/a Acceleration Bay Inc.), a Delaware limited liability company

By:\_\_\_\_\_ Name:\_\_\_\_\_ Title: Authorized Signatory

Signature Page to Assignment of Patent Security Agreement

PATENT REEL: 044482 FRAME: 0232 **IN WITNESS WHEREOF**, the undersigned have executed this Assignment of Patent Security Agreement as of the date first above written.

### ASSIGNOR:

### HAMILTON CAPITAL XII LLC,

a Delaware limited liability company

By:\_\_\_\_\_

Name: Melanie Cyganowski Title: Authorized Signatory

### ASSIGNEE:

**PH MADISON FUNDING LLC**, a Delaware limited liability company

By: M Manager LLC, as Manager

By:\_\_\_\_\_

Name:\_\_\_\_\_

Title: Authorized Signatory

### ACKNOWLEDGED AND AGREED:

**<u>GRANTOR</u>**:

**ACCELERATION BAY, LLC** (f/k/a Acceleration Bay Inc.), a Delaware limited liability company

By:\_\_\_\_\_ Name:\_Jospeh Ward

Title: Authorized Signatory

### SCHEDULE A TO ASSIGNMENT OF PATENT SECURITY AGREEMENT

### Patents and Patent Applications

Patent No.	Country	Filing Date	Title of Patent	First Named Inventor
6,829,634	US	July 31, 2000	BROADCAST NETWORK	HOLT
6,910,069	US	July 31, 2000	JOINING A BROADCAST NETWORK	HOLT
6,732,147	US	July 31, 2000	LEAVING A BROADCAST NETWORK	HOLT
6,920,497	US	July 31, 2000	CONTACTING A BROADCAST CHANNEL	BOURASSA
6,714,966	US	July 31, 2000	INFORMATION DELIVERY SERVICE	HOLT
6,701,344	US	July 31, 2000	DISTRIBUTED GAME ENVIRONMENT	HOLT
7,412,537	US	December 11, 2003	METHOD FOR DETERMINING AN ESTIMATED DIAMETER OF A BROADCAST CHANNEL	HOLT
1,681,797	EPO			
1,305,908	EPO			
2,259,493	EPO			

5022876.4

RECORDED: 12/26/2017