

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TAMIRAS PER PTE. LTD., LLC	05/15/2017
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<b>PROPERTY NUMBERS Total: 3</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	6792412
Patent Number:	7120615
Patent Number:	8260733
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<b>DATE SIGNED:</b>	07/03/2017
<b>Total Attachments: 2</b>	
source=Tamiras Per Pte. Ltd. to Intellectual Ventures Assets 44_15 May 2017#page1.tif	
source=Tamiras Per Pte. Ltd. to Intellectual Ventures Assets 44_15 May 2017#page2.tif	

## ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Tamiras Per Pte. Ltd., LLC, a Delaware limited liability company with an address at 160 Greentree Drive, Suite 101, Dover, DE 19904 ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Intellectual Ventures Assets 44 LLC, a Delaware limited liability company with an address at 2711 Centerville Rd, Suite 400, Wilmington, DE 19808 ("**Assignee**"), all of Assignor's right, title, and interest in and to the following (collectively, the "**Assigned Patent Rights**");

- (a) the patents and patent applications listed in the table below (the "**Patents**");

Patent/ Application Number	Country	Issue Date/ Filing Date	Title of Patent and Inventors
6792412 (09/241440)	US	9/14/2004 (2/2/1999)	Neural network system and method for controlling information output based on user feedback Ivan Pope; Alan Sullivan
7120615 (10/928278)	US	10/10/2006 (8/30/2004)	Neural network system and method for controlling information output based on user feedback Ivan Pope; Alan Sullivan
8260733 (11/544858)	US	9/4/2012 (10/10/2006)	Neural network system and method for controlling information output based on user feedback Ivan Pope; Alan Sullivan

- (b) any future reissues, reexaminations, extensions, continuations, continuing prosecution application, requests for continuing examinations, divisions, and registrations of any of the Patents;

- (c) rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Patents; and

- (d) causes of action and enforcement rights of any kind under, or on account of, any of the Patents and/or any of the items described in either of the foregoing categories (b) or (c), including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current and future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all future patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in

the name of Assignee, as the assignee to the entire interest therein. This Assignment of Patent Rights will inure for the benefit of any permitted successors or assigns of Assignee.

Assignor will, at the reasonable request of Assignee, take all reasonable steps necessary and proper, to confirm the assignment to Assignee of the Assigned Patent Rights pursuant to this Assignment of Patent Rights, including without limitation, the execution, acknowledgment, and recordation of specific assignments, oaths, declarations, and other documents on a country-by-country basis, to assist Assignee in obtaining and perfecting the Assigned Patent Rights.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed  
on May 15, 2017.

**ASSIGNOR:**

Tamiras Per Pte. Ltd., LLC

By: 

Name: Tracy Lemke

Title: Authorized Person