## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4371454

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PETER AJ VAN DER MADE	02/16/2017
NICOLAS YVAN OROS	02/16/2017
MOUNA ELKHATIB	02/15/2017

#### **RECEIVING PARTY DATA**

Name:	BRAINCHIP INC.	
Street Address:	65 ENTERPRISE SUITE 165	
City:	ALISO VIEJO	
State/Country:	CALIFORNIA	
Postal Code:	92656	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15425861

#### **CORRESPONDENCE DATA**

**Fax Number:** (212)624-0244

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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

**Phone:** 2127105619

**Email:** hcittone@cittonechinta.com

Correspondent Name: HENRY J. CITTONE CITTONE & CHINTA LLP

Address Line 1: 11 BROADWAY SUITE 615
Address Line 4: NEW YORK, NEW YORK 10004

ATTORNEY DOCKET NUMBER:	000285/01113NPROV	
NAME OF SUBMITTER:	HENRY J. CITTONE	
SIGNATURE:	/Henry J. Cittone/	
<b>DATE SIGNED:</b> 04/17/2017		

### **Total Attachments: 4**

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PATENT 504324769 REEL: 042034 FRAME: 0197

## VA - ASSIGNMENT

MOUNA/ME

WHEREAS, Peter AJ Van Der Made, an individual residing at 9426 City Lights Drive, Aliso Viejo, CA 92656, USA; whereas Nicolas Yvan Oros, an individual having an address at 963 Turtle Crest Drive, Irvine, CA 92603, USA; and whereas Moula Elkhatib, an individual having an address at 12 Trinity, Irvine, CA 92612, USA, (hereafter collectively ASSIGNOR) have invented an improvement in a "Low Power Neuromorphic Voice Activation Apparatus and Method" for which they have executed an application for Letters Patent, and,

WHEREAS, Brainchip Inc., a corporation having an office and principal place of business at 65 Enterprise, Suite 165, Aliso Viejo, CA 92656 (hereafter ASSIGNEE) is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration paid by ASSIGNEE to ASSIGNOR, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the improvements, and the application and all divisions, renewals, substitutes and continuations thereof, and all Letters Patent of the United States that may be granted thereon and all reissues and extensions thereof, and all applications, divisions, renewals, substitutes and continuations thereof for Letters Patent and any legal equivalent thereof, including the right to claim priority, that have been or may hereafter be filed for the improvements in any country or countries foreign to the United States, and all Letters Patent and any legal equivalent thereof that may be granted for the improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, the same to be held and enjoyed by ASSIGNEE for its own use and benefit and for the use and benefit of its successors, assigns or other legal representatives fully and entirely as if the same would have been held and enjoyed by ASSIGNOR if this Assignment had not been made, to the end of the term or terms for which any Letters Patent and any legal equivalent thereof may be granted;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to record this Assignment, and to issue all Letters Patent for the improvements to ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND ASSIGNOR HEREBY covenants that ASSIGNOR has the full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed, and will not execute, any agreement, assignment, sale or encumbrance in conflict herewith.

AND ASSIGNOR HEREBY further covenants and agrees that ASSIGNOR will communicate to ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the improvements, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the improvements in all countries.

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AND ASSIGNOR HEREBY authorizes and requests the law firm of Cittone & Chinta LLP (USPTO Customer Number 94544) the power to insert on this Assignment any further identification (such as series code along with U.S. Serial Number 15/425, 80) or Patent Number ) which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document. IN TESTIMONY WHEREOF, ASSIGNOR has set their hand and seal to this Assignment. Van Der Made day of January, 2017, before me appeared Peter AJ Van Der Made, to me personally known, who being by me duly sworn did say that he/she is the ASSIGNOR named in the foregoing instrument of Assignment and he signed this instrument of Assignment in my presence. Witness/Notary Date On this day of January, 2017, before me appeared Nicolas Yvan Oros, to me personally known, who being by me duly sworn did say that he/she is the ASSIGNOR named in the foregoing instrument of Assignment and he signed this instrument of Assignment in my presence. Witness/Notary 02/15/2017 Date frbiany / Kan day of <del>January</del>, 2017, before me appeared Mouna Elkhatib, to me personally known, who being by me duly sworn did say that he/she is the ASSIGNOR named in the foregoing instrument of Assignment and he signed this instrument of Assignment in my presence. Lo Aluga D. Hoffue. KATHRYN A. HOFFMANN Commission # 2086133 Notary Public - California

Orange County ly Comm. Expires Nev 12, 2018 t

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California	
County of Orange	
j	
On February 16,200 before me,	Erin S. Nichols, Notary Public, (Here insert name and title of the officer)
personally appeared <u>Peter Van</u>	Der Made
the within instrument and acknowledged to me the	dence to be the person(s) whose name(s) is are subscribed to hat ne she/they executed the same in his he/their authorized on the instrument the person(s), or the entity upon behalf of at.
I certify under PENALTY OF PERJURY under the is true and correct.	he laws of the State of California that the foregoing paragraph
WITNESS my hand and official seal.  Signature of Notary Public	ERIN S. NICHOLS  Commission No. 2091637 To NOTARY PUBLIC-CALIFORNIA CONTARY PUBLIC-CALIFORNIA CO
ADDITIONAL O	PTIONAL INFORMATION
DESCRIPTION OF THE ATTACHED DOCUMENT	INSTRUCTIONS FOR COMPLETING THIS FORM
DESCRIPTION OF THE ATTACHED DOCUMENT  ASSIGNMENT - VA  (Vitle or description of attached document)	Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the
ASSignment - VA (Vitle or description of attached document)  (Title or description of attached document continued)	appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.
ASSIGNMENT - VA  (Fitle or description of attached document)  (Title or description of attached document continued)  Number of Pages 2 Document Date	appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.  State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.  Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
ASSignment - VA (Vitle or description of attached document)  (Title or description of attached document continued)	appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.  State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.  Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.  The notary public must print commission followed by a comma and then your title (notary public).
ASSIGNMENT - VA  (Fitle or description of attached document)  (Title or description of attached document continued)  Number of Pages 2 Document Date  (Additional information)  CAPACITY CLAIMED BY THE SIGNER	appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper not arial wording and attach this form if required.  State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.  Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.  The notary public must print commission followed by a comma and then your title (notary public).  Print the name(s) of document signer(s) who personally appear at the time of notarization.
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ASSIGNMENT - VA  (Fitle or description of attached document)  (Title or description of attached document continued)  Number of Pages 2_ Document Date  (Additional information)  CAPACITY CLAIMED BY THE SIGNER  Individual (s)  Corporate Officer  (Title)	appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper not arial wording and attach this form if required.  State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.  Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.  The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).  Print the name(s) of document signer(s) who personally appear at the time of notarization.  Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/shc/they, is /ere) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.  The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
ASSIGNMENT - VA  (Fitle or description of attached document)  (Title or description of attached document continued)  Number of Pages 2 Document Date  (Additional information)  CAPACITY CLAIMED BY THE SIGNER  Individual (s)  Corporate Officer  (Title)  Partner(s)	appears above in the notary section or a separate acknowledgment form miss be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.  State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.  Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.  The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).  Print the name(s) of document signer(s) who personally appear at the time of notarization.  Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/shc/he/p., is /ere) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.  The notary seal impression must be clear and photographically reproducible Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.  Signature of the notary public
ASSIGNMENT - VA  (Vitle or description of attached document)  (Title or description of attached document continued)  Number of Pages 2_ Document Date  (Additional information)  CAPACITY CLAIMED BY THE SIGNER  Individual (s)  Corporate Officer  (Title)  Partner(s)	appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.  State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.  Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.  The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).  Print the name(s) of document signer(s) who personally appear at the time of notarization.  Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/shcAhey_ is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.  The notary seal impression runst be clear and photographically reproducible, Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.

2014 Version 800-873-9865 www.NotaryClasses.com

## CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California	
County of Orange	
on February 16, 2017 before me,	on S. Nichols Notary Public (Here insert name and title of the officer)
personally appeared Nicolas (	)ros
the within instrument and acknowledged to me	vidence to be the person(s) whose name(s) (s)are subscribed to that (ne)ahe/they executed the same in (his/her/their authorized (s) on the instrument the person(s), or the entity upon behalf of ent.
I certify under PENALTY OF PERJURY under is true and correct.	the laws of the State of California that the foregoing paragraph
WITNESS may hand and official seal.  Signature of Notary Public	ERIN S. NICHOLS  Commission No. 2091637 & NOTARY PUBLIC CALIFORNIA ORANGE COUNTY  My Comm. Expires NOVEMBER 27, 2018
ADDITIONAL O	OPTIONAL INFORMATION
DESCRIPTION OF THE ATTACHED DOCUMENT  ASSignment VIA  (Title or description of attached document)  (Title or description of attached document continued)  Number of Pages 2 Document Date	INSTRUCTIONS FOR COMPLETING THIS FORM  Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is tillegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.  State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.  Date of notarization must be the date that the signer(s) personally appeared which
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CAPACITY CLAIMED BY THE SIGNER Individual (s) Corporate Officer (Title) Partner(s) Attorney-in-Fact Trustee(s) Other	<ul> <li>Print the name(s) of document signer(s) who personally appear at the time of notarization.</li> <li>Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they- is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.</li> <li>The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.</li> <li>Signature of the notary public must match the signature on file with the office of the county clerk.</li> <li>Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.</li> <li>Indicate title or type of attached document, number of pages and date.</li> <li>Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).</li> <li>Securely attach this document to the signed document</li> </ul>

**RECORDED: 04/17/2017** 

**PATENT** REEL: 042034 FRAME: 0201