### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN ROBERT BRUCE	11/22/2021
MATTHEW JAMES DARROW	11/22/2021
JOSEPH PATRICK MILLER	11/22/2021
JOHN JOSEPH SALVATORE	11/22/2021
RAYNE KRYSTOPHER HERNANDEZ	11/27/2021
ALEXANDER MATTHEW METELITSA	11/22/2021

#### **RECEIVING PARTY DATA**

Name:	VIVUN INC.
Street Address:	1954 MOUNTAIN BLVD. #13246
City:	OAKLAND
State/Country:	CALIFORNIA
Postal Code:	94611

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

Property Type	Number
Application Number:	17742765

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	089999.0105
NAME OF SUBMITTER:	TRACY E. ENGBERG
SIGNATURE:	/Tracy E. Engberg/
DATE SIGNED:	05/12/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

**PATENT** REEL: 059988 FRAME: 0228

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## **Total Attachments: 3**

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PATENT REEL: 059988 FRAME: 0229

#### COMBINED ASSIGNMENT AND DECLARATION (37 C.F.R. § 1.63)

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Vivun Inc.**, a Delaware corporation, having a place of business at 1954 Mountain Blvd #13246, Oakland, California 94611 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in and to all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional patent application filed under 35 U.S.C. § 111(b), non-provisional patent application filed under 35 U.S.C. § 111(a), international patent application filed according to the Patent Cooperation Treaty (PCT), or U.S. national-phase patent application filed under 35 U.S.C. § 371 ("APPLICATION"):

# Application No. 17/524,215, entitled "NATURAL LANGUAGE TEXT PROCESSING FOR AUTOMATED PRODUCT GAP CLUSTERING AND DISPLAY" filed on 11 November 2021.

2. The entire worldwide right, title, and interest in and to: (a) the APPLICATION; (b) all patent applications that claim priority to or from the APPLICATION; (c) all patent applications that the APPLICATION claims priority to or from; (d) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other patent applications related thereto which have been or may be filed in the United States or elsewhere in the world; (e) all patents (including reissues and re-examinations) which may be granted on the patent applications set forth in (a), (b), (c), or (d) above; and (f) all right of priority in the APPLICATION and in any underlying provisional or foreign patent application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Attorney Docket No.: 089999.0102 Page 1 of 3 PATENT REEL: 059988 FRAME: 0230

Title: NATURAL LANGUAGE TEXT PROCESSING FOR AUTOMATED PRODUCT

GAP CLUSTERING AND DISPLAY

Date Filed: 11 November 2021

Application No.: 17/524,215

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

# DECLARATION (37 C.F.R. § 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. § 1.76)

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.
- INVENTOR acknowledges the duty to disclose to the United States Patent
  and Trademark Office all information known to INVENTOR to be material
  to patentability as defined in 37 CFR § 1.56, which for a continuation-inpart includes information known to INVENTOR to be material to
  patentability as defined in 37 CFR § 1.56 that became available between the
  filing date of the prior patent application and the National or PCT filing date
  of the continuation-in-part application.

INVENTOR hereby acknowledges that any willful false statement made in this Declaration is punishable under 18 U.S.C. § 1001 by fine, imprisonment of not more than five years, or both.

Name and Signature		Date of Signature
ı John Bruce	1	Nov 22, 2021
John Robert Bruce		
Name and Signature	***************************************	Date of Signature
I Matthew Darrow	1	Nov 22, 2021
Matthew James Darrow		
Name and Signature		Date of Signature
l Joseph Miller	/	Nov 22, 2021
Joseph Patrick Miller	***************************************	
Name and Signature		Date of Signature
1 John Salvatore		Nov 22, 2021
John Joseph Salvatore		

PATENT REEL: 059988 FRAME: 0231

Title: NATURAL LANGUAGE TEXT PROCESSING FOR A	UTOMATED PRODUCT
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GAP CLUSTERING AND DISPLAY

Date Filed: 11 November 2021

Application No.: 17/524,215

**Alexander Matthew Metelitsa** 

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