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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5295322

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: NUNC PRO TUNC ASSIGNMENT EFFECTIVE DATE: 09/13/2018 CONVEYING PARTY DATA Execution Date STACY STUBBLEFIELD 09/13/2018 RECEIVING PARTY DATA 09/13/2018 Street Address: 13274 FLJI WAY Internal Address: #600 City: MARINA DEL REY State/Country: CALIFORNIA Postal Code: 90292 Property Type Number Patent Number: 7945034 CORRESPONDENCE DATA Fax Number: Fax Number: (206)359-7198 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. <t< th=""><th></th><th></th><th></th><th></th><th></th></t<>								
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CONFIRMATORY ASSIGNMENT

This Confirmatory Assignment ("Assignment") is made as of (20, 1, 1, 20), by and between TeleSign Corporation, with an office at 13274 Fiji Way #600, Marina Del Rey, CA 90292 ("Assignee"), and Stacy Stubblefield, an individual residing in Los Angeles, California ("Assignor").

WHEREAS, Assignor and Metro Enterprises, Inc. ("Metro") previously entered into an employment agreement (the "EA"), on or about February 2005, in which Assignor was hired on a fulltime basis to help develop various technologies incubated by Metro:

WHEREAS, Assignor participated in the conception and development of certain inventions as described and set forth in U.S. Patent 7,945,034 (the "Subject Patent"):

WHEREAS, Metro, in conjunction with the spin-out of the Assignee as a separate company. transferred to Assignee on May 18, 2010 (the "Patent Transfer Date") all rights in the inventions and application that resulted in the Subject Patent;

WHEREAS, Assignor continued her employment with Assignee as part of the spun-out entity from Metro pursuant to an Employee Proprietary Information and Inventions Agreement signed on June 21, 2010;

WHEREAS, Assignor wishes to confirm the assignment, prior to the Patent Transfer Date, of all of Assignor's right, title and interest in and to the Subject Patent and other rights set forth in this Assignment pursuant to the EA (or by operation of law); and

WHEREAS, to the extent not already assigned, Assignor wishes to assign to Assignee all of Assignor's right, title and interest in and to the Subject Patent and other rights as set forth in this Assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby confirms that, prior to the Patent Transfer Date, Assignor intended to, agreed to, and has previously sold, assigned, transferred and conveyed to Metro all right, title and interest that may exist (whether past, present or future) to any and all of the following (collectively, the "Assigned Patent Rights"):

- the Subject Patent; (1)
- patents and patent applications to which the Subject Patent directly or indirectly claims, or forms (2)the basis for, priority anywhere in the world;
- reissues, reexaminations, extensions, continuations, continuations-in-part, continuing prosecution (3)applications and divisions of any of the items covered by (1) or (2) above;
- foreign counterparts to any of the items covered by (1), (2) or (3) above, including utility models, (4)inventors' certificates, industrial design protection and any other form of governmental grants or issuances for the protection of inventions, designs or discoveries;
- inventions, invention disclosures, designs and discoveries described, disclosed or claimed in the (5)items covered by (1) through (4) above;
- patents that issue from any of the items covered by (1) through (5) above; (6)

PATENT REEL: 047836 FRAME: 0302

- (7) claims, causes of action and enforcement rights of any kind, whether pending, filed or otherwise, and whether known or unknown, under or arising from any of the items covered by (1) through (6) above, including all rights to pursue and collect damages, costs, injunctive relief and other remedies for past, current or future infringement thereof and including rights afforded under 35 U.S.C. § 154(d);
- (8) royalties, income and other payments due at any time under or arising from any of the items covered by (1) through (7) above; and
- (9) rights to apply for, file, register, maintain, extend and renew in any or all countries of the world patents, certificates of invention, utility models, industrial design protection, design patent protection and other governmental grants or issuances of any kind related to any of the items covered by (1) through (6) above.

Assignor understands that Metro transferred the Subject Patent (including the Assigned Patent Rights) to Assignee on or around the Patent Transfer Date. To the extent any Assigned Patent Rights have not already been assigned by Assignor, Assignor hereby sells, assigns, transfers and conveys to Assignee and its successors and assigns all right, title and interest that Assignee may have in any Assigned Patent Rights.

Assignor shall execute and deliver any instruments, and do and perform any other acts and things as may be reasonably necessary or desirable for effecting and evidencing the assignments contemplated hereby, including the execution, acknowledgment and recordation of any instruments.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks and any other patent office to issue any and all patents, utility models or other governmental grants or issuances pertaining to any of the items assigned hereunder in the name of Assignee.

The assignments and rights pursuant hereto will inure to the benefit of Assignee and its successors, assigns and other legal representatives and is binding upon Assignor and its successors, assigns, heirs and legal representatives.

Assignor, by its duly authorized representative, has executed this assignment on the date set forth below.

Stacy Styloblefield

ACCEPTED:

DATE: ______,2018

TELESIGN CORPORATION

Bv:			
Print Name:	uninghat	Philipp	4631
Title:		<u>cro</u>	

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