505365390 03/08/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5412182

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MERCURY MOBILE, LLC	04/20/2016

RECEIVING PARTY DATA

Name:	ZENO HOLDINGS LLC	
Street Address:	1400 PRESTON RD SUITE 400	
City:	PLANO	
State/Country:	TEXAS	
Postal Code:	75093	

PROPERTY NUMBERS Total: 2

Property Type	Number	
Patent Number:	9860364	
Patent Number:	10182142	

CORRESPONDENCE DATA

Fax Number:

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: 2148936809

Email: jon@endpointip.com

Correspondent Name: JONATHAN SZARZYNSKI

Address Line 1: 1528 SLOCUM ST.

Address Line 4: DALLAS, TEXAS 75207

NAME OF SUBMITTER:

JONATHAN SZARZYNSKI

/jonathan szarzynski/

DATE SIGNED:

03/08/2019

Total Attachments: 3

source=Zeno Ass#page1.tif source=Zeno Ass#page2.tif source=Zeno Ass#page3.tif

PATENT 505365390 REEL: 048548 FRAME: 0659

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, , Mercury Mobile LLC. located at 235 Jersey Street, San Francisco, CA 94114 ("Assignor"), does hereby sell, assign, transfer, and convey unto Zeno Holdings LLC, a company headquartered at 1400 Preston Road, Suite 400 Plano Texas 75093 ("Assignee"), or its designees, all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the "Patent Rights"):

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

Patent Number	Filing Date	Title	First Named Inventor
U.S. 8,417,233	6/12/2012	Automated Notation Techniques Implemented via Mobile Devices and/or Computer Networks	Timothy Woloshyn
U.S. 8,750,836	3/12/2013	Automated Prompting Techniques Implemented via Mobile Devices and Systems	Timothy Woloshyn
U.S. 9,118,773	6/3/2014	Automated Prompting Techniques Implemented via Mobile Devices and Systems	Timothy Woloshyn
U.S. App. Ser. No. 14/834,442	08/25/2015	Method and apparatus for producing a prompt	Timothy Woloshyn
U.S. Provisional App. Ser. No. 61/496,460	06/13/2011	Automated Notation Techniques Implemented via Mobile Devices and/or Computer Networks	Timothy Woloshyn

- (b) all patents and patent applications (i) to which the Patent directly or indirectly claims priority, (ii) for which the Patent directly or indirectly forms a basis for priority, and/or (iii) that were co-owned applications that directly or indirectly incorporate by reference, or were incorporated by reference into, the Patent;
- (c) all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions, registrations of any item in any of the foregoing categories (a) and (b);
- (d) all inventions, invention disclosures, and discoveries described in any item in any of the foregoing categories (a) through (c) and all other rights arising out of such inventions, invention disclosures, and discoveries;
- (e) all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any item in any of the foregoing categories (a) through (d), including,

without limitation, under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement, or understanding;

- (f) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, the Patent and/or any item in any of the foregoing categories (b) through (e), including, without limitation, all causes of action and other enforcement rights for (i) past, present, and future damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, present, and future infringement; and
- (g) all rights to collect royalties and other payments under or on account of the Patent and/or any item in any of the foregoing categories (a) through (f).

Assignor represents, warrants and covenants that:

- (1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required to enter into the Letter Agreement and to carry out its obligations hereunder, including the assignment of the Patent Rights to Assignee; and
- (2) Assignor owns, and by this document assigns to Assignee, all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefore, do all things necessary, proper, or advisable, 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, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance will include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers, and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

Mercury Mobile LLC

Name: Timothy Woloshyn

Title: CEO

Date: 4/20/16