PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
JOHN O'CONNOR	03/15/2018	
NATHAN SPENCER	03/12/2018	
GARTH GILLESPIE	02/05/2018	
YAN ZHANG	02/14/2018	

RECEIVING PARTY DATA

Name:	MZ IP HOLDINGS, LLC	
Street Address:	2225 E. BAYSHORE ROAD	
Internal Address:	Iress: SUITE 200	
City:	PALO ALTO	
State/Country:	ate/Country: CALIFORNIA	
Postal Code:	94303	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	15878875
PCT Number:	US2018015036

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.

Email: patentbos@goodwinlaw.com, aborden@goodwinlaw.com

Correspondent Name: GOODWIN PROCTER, LLP
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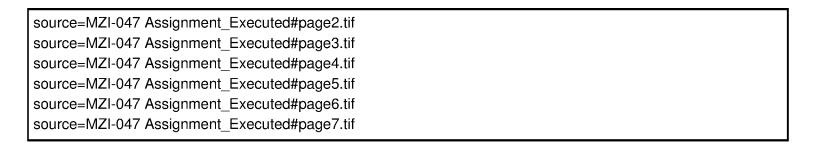
ATTORNEY DOCKET NUMBER:	NEY DOCKET NUMBER: MZI-047; MZI-047PC		
NAME OF SUBMITTER: JEFFREY R. RUMMLER			
SIGNATURE:	/Jeffrey R. Rummler/		
DATE SIGNED:	05/03/2018		

Total Attachments: 7

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PATENT REEL: 045708 FRAME: 0934

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PATENT REEL: 045708 FRAME: 0935

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by John O'Connor; Nathan Spencer; Garth Gillespie; and Yan Zhang (hereinafter referred to as Assignors), residing at 214 Arriba Drive, Apt. 2, Sunnyvale, California 94086; 147 Iris Street, Redwood City, California 94062; 408 Grant Avenue, Apt. 101, Palo Alto, California 94306; and 1050 Crestview Drive, Apt. 49, Mountain View, California 94040, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR ENCAPSULATING COMPUTER COMMUNICATIONS, set forth in a Patent application for Letters Patent of the United States, already filed on January 24, 2018 as U.S. Application No. 15/878875, and in an International Patent Application, already filed on January 24, 2018, as International Application No. PCT/US18/15036; and

WHEREAS, MZ IP Holdings, LLC, having its principal place of business at 2225 E. Bayshore Road, Suite 200, Palo Alto, California 94303 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and International Patent application, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or

terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which 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:

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MZ IP HOLDINGS, LLC

All practitioners at Customer Number 142528

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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Date:	3/15/19	Signature:	John O'Connor	***************************************
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Date: Mar - 12 - 2019 Signature:

Nathan Spencer

Date: <u>2-05-05</u>

Signature: 🛫

Garth Gillespie

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MZI-04?