

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT6762958

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DANIEL STEWART BUTTERFIELD	10/12/2020
TAMAR YEHOASHUA	10/11/2020
NOAH WEISS	10/12/2020
JOHNNY RODGERS	10/20/2020
KEVIN MARSHALL	10/10/2020
ANNA NIESS	11/03/2020
PEDRO CARMO	10/09/2020
ETHAN EISMANN	10/07/2020
CHRIS WILLMORE	10/07/2020
DAVID LY-GAGNON	10/07/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SLACK TECHNOLOGIES, INC.
<b>Street Address:</b>	500 HOWARD STREET
<b>City:</b>	SAN FRANCISCO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94105
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17348123
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(913)777-5601
<i>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.</i>	
<b>Phone:</b>	9137775600
<b>Email:</b>	patents@eriseip.com
<b>Correspondent Name:</b>	ERISE IP, P.A.
<b>Address Line 1:</b>	7015 COLLEGE BOULEVARD
<b>Address Line 2:</b>	SUITE 700
<b>Address Line 4:</b>	OVERLAND PARK, UNITED STATES 66211
<b>NAME OF SUBMITTER:</b>	JASON E. GORDEN

PATENT

<b>SIGNATURE:</b>	/Jason E. Gorden/
<b>DATE SIGNED:</b>	06/15/2021
<b>Total Attachments: 7</b> source=Assignment_as_Filed_56_02#page1.tif source=Assignment_as_Filed_56_02#page2.tif source=Assignment_as_Filed_56_02#page3.tif source=Assignment_as_Filed_56_02#page4.tif source=Assignment_as_Filed_56_02#page5.tif source=Assignment_as_Filed_56_02#page6.tif source=Assignment_as_Filed_56_02#page7.tif	

## ASSIGNMENT

WHEREAS, I, Daniel Stewart Butterfield, of San Francisco, California, (hereinafter “Assignor”), have invented, developed, and conceived of, or shall invent, develop, and conceive of, the following invention, technology, and any improvements thereof: AMBIENT, AD HOC, MULTIMEDIA COLLABORATION IN A GROUP-BASED COMMUNICATION SYSTEM;

WHEREAS, I am about to make or have made an Application for Letters Patent of the United States or a foreign country; and

WHEREAS, Slack Technologies, Inc., a corporation duly organized under the laws of the State of California, and having its principal place of business at 500 Howard Street, San Francisco, California 94105, (hereinafter “Assignee”), is desirous of acquiring an interest in, to, and under said invention, technology, and any improvements thereof, said Application, and any and all Letters Patent that may be granted for or upon said invention, technology, and any improvements thereof in the United States and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor shall assign and hereby do assign to Assignee the full and exclusive right, title, and interest, throughout the world, in, to, and under the following;

- (a) said invention, technology, and any improvements thereof;
- (b) said invention, technology, and any improvements thereof as set forth and described in said Application for Letters Patent, which is identified by attorney Docket No. 2776-56.00 and U.S. Application Serial No. 17/064,344, filed October 6, 2020;
- (c) said Application;
- (d) any and all refilings, divisionals, and continuations of said Application;

(e) any and all Letters Patent of the United States that may issue from said Application, refilings, divisionals, and continuations;

(f) any and all reissues of said Letters Patent of the United States;

(g) any and all applications for Letters Patent on said invention, technology, or any improvements thereof that may hereafter be filed in any and all countries foreign to the United States, together with all rights to file and to claim priority in connection with said foreign-filed applications;

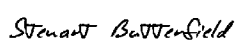
(h) any and all refilings, divisionals, and continuations of said foreign-filed applications;

(i) any and all Letters Patent of countries foreign to the United States that may issue from said foreign-filed applications, refilings, divisionals, and continuations;

(j) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States; and

(k) any and all reexaminations, *inter partes* reviews, post-grant reviews, covered business method reviews, oppositions, or other post-issuance procedures for any said Letters Patent of the United States or countries foreign to the United States.

ALL of the above shall be held and enjoyed by said Assignee for its own use and for its successors, legal representatives, and assigns, to the full end of the term for which any of said Letters Patent may be granted.

DocuSigned by:  
  
28B7DE226108461...  
Daniel Stewart Butterfield

Date: 10/12/2020

## ASSIGNMENT

WHEREAS, I, Tamar Yehoshua, of San Francisco, California, (hereinafter "Assignor"), have invented, developed, and conceived of, or shall invent, develop, and conceive of, the following invention, technology, and any improvements thereof: AMBIENT, AD HOC, MULTIMEDIA COLLABORATION IN A GROUP-BASED COMMUNICATION SYSTEM;

WHEREAS, I am about to make or have made an Application for Letters Patent of the United States or a foreign country; and

WHEREAS, Slack Technologies, Inc., a corporation duly organized under the laws of the State of California, and having its principal place of business at 500 Howard Street, San Francisco, California 94105, (hereinafter "Assignee"), is desirous of acquiring an interest in, to, and under said invention, technology, and any improvements thereof, said Application, and any and all Letters Patent that may be granted for or upon said invention, technology, and any improvements thereof in the United States and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor shall assign and hereby do assign to Assignee the full and exclusive right, title, and interest, throughout the world, in, to, and under the following;

- (a) said invention, technology, and any improvements thereof;
- (b) said invention, technology, and any improvements thereof as set forth and described in said Application for Letters Patent, which is identified by attorney Docket No. 2776-56.00 and U.S. Application Serial No. 17/064,344, filed October 6, 2020;
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(f) any and all reissues of said Letters Patent of the United States;

(g) any and all applications for Letters Patent on said invention, technology, or any improvements thereof that may hereafter be filed in any and all countries foreign to the United States, together with all rights to file and to claim priority in connection with said foreign-filed applications;

(h) any and all refilings, divisionals, and continuations of said foreign-filed applications;

(i) any and all Letters Patent of countries foreign to the United States that may issue from said foreign-filed applications, refilings, divisionals, and continuations;

(j) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States; and

(k) any and all reexaminations, *inter partes* reviews, post-grant reviews, covered business method reviews, oppositions, or other post-issuance procedures for any said Letters Patent of the United States or countries foreign to the United States.

ALL of the above shall be held and enjoyed by said Assignee for its own use and for its successors, legal representatives, and assigns, to the full end of the term for which any of said Letters Patent may be granted.

/s/ Tamar Yehoshua  
Tamar Yehoshua

Date: 10/11/2020

## ASSIGNMENT

WHEREAS, WE, Noah Weiss, of San Francisco, California; Johnny Rodgers, of Vancouver, British Columbia, Canada; Kevin Marshall, of Mill Valley, California; Anna Niess, of Hastings-on-Hudson, New York; Pedro Carmo, of Brooklyn, New York; Ethan Eismann, of Orinda, California; Chris Willmore, of Alameda, California; and David Ly-Gagnon, of San Francisco, California, (hereinafter "Assignors") have invented, developed, and conceived of, or shall invent, develop, and conceive of, the following invention, technology, and any improvements thereof: AMBIENT, AD HOC, MULTIMEDIA COLLABORATION IN A GROUP-BASED COMMUNICATION SYSTEM;

WHEREAS, Assignors are about to make or have made an Application for Letters Patent of the United States or a foreign country; and

WHEREAS, Slack Technologies, Inc., a corporation duly organized under the laws of the State of California, and having its principal place of business at 500 Howard Street, San Francisco, California 94105 (hereinafter "Assignee"), is desirous of acquiring an interest in, to, and under said invention, technology, and any improvements thereof, said Application, and any and all Letters Patent that may be granted for or upon said invention, technology, and any improvements thereof in the United States and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors, shall assign and hereby do assign to Assignee the full and exclusive right, title, and interest, throughout the world, in, to, and under the following;

- (a) said invention, technology, and any improvements thereof;

(b) said invention, technology, and any improvements thereof as set forth and described in said Application for Letters Patent, which is identified by attorney Docket No. 2776-56.00 and U.S. Application Serial No. 17/064,344, filed October 6, 2020;

(c) said Application;

(d) any and all refilings, divisionals, and continuations of said Application;

(e) any and all Letters Patent of the United States that may issue from said Application, refilings, divisionals, and continuations;

(f) any and all reissues of said Letters Patent of the United States;

(g) any and all applications for Letters Patent on said invention, technology, or any improvements thereof that may hereafter be filed in any and all countries foreign to the United States, together with all rights to file and to claim priority in connection with said foreign-filed applications;

(h) any and all refilings, divisionals, and continuations of said foreign-filed applications;

(i) any and all Letters Patent of countries foreign to the United States that may issue from said foreign-filed applications, refilings, divisionals, and continuations;

(j) any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States; and

(k) any and all reexaminations, *inter partes* reviews, post-grant reviews, covered business method reviews, oppositions, or other post-issuance procedures for any said Letters Patent of the United States or countries foreign to the United States.



ALL of the above shall be held and enjoyed by said Assignee for its own use and for its successors, legal representatives, and assigns, to the full end of the term for which any of said Letters Patent may be granted.

/NW/ Noah Weiss  
Noah Weiss

Date: 10/12/2020

/JR/ Johnny Rodgers  
Johnny Rodgers

Date: 10/20/2020

/KM/ Kevin Marshall  
Kevin Marshall

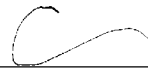
Date: 10/10/2020

/an/ Anna Niess  
Anna Niess

Date: 11/3/2020

/pc/ Pedro Carmo  
Pedro Carmo

Date: 10/9/2020

/ee/   
Ethan Eismann

Date: 10/7/2020

/cw/ Chris Willmore  
Chris Willmore

Date: 10/7/2020

/dl/ David Ly-Gagnon  
David Ly-Gagnon

Date: 10/7/2020