PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7381899

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
KOLLECTIVE TECHNOLOGY, INC.	04/01/2021

RECEIVING PARTY DATA

Name:	STERLING NATIONAL BANK
Street Address:	ONE JERICHO PLAZA
Internal Address:	3RD FLOOR
City:	JERICHO
State/Country:	NEW YORK
Postal Code:	11753

PROPERTY NUMBERS Total: 9

Property Type	Number
Patent Number:	7398301
Patent Number:	7363498
Patent Number:	7765411
Patent Number:	7089290
Patent Number:	7450524
Patent Number:	7349358
Patent Number:	9094367
Patent Number:	9871716
Patent Number:	9866602

CORRESPONDENCE DATA

Fax Number: (312)269-1747

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: 3122698000

Email: marden@nge.com, ryoung@nge.com

Correspondent Name: ANDREW S. FRAKER Address Line 1: 2 N LASALLE STREET

Address Line 2: SUITE 1700

Address Line 4: CHICAGO, ILLINOIS 60602

ATTORNEY DOCKET NUMBER: 031453.0011

PATENT
REEL: 060193 FRAME: 0718

507334975

NAME OF SUBMITTER:	ANDREW S. FRAKER
SIGNATURE:	/ANDREW S. FRAKER/
DATE SIGNED:	06/14/2022

Total Attachments: 13

source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page1.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page3.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page3.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page4.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page5.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page7.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page7.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page8.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page9.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page10.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page11.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page11.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page12.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page12.tif source=#28707686v1 - (Intellectual Property Security Agreement - Kollective - 2021.4.1 EXECUTED)#page12.tif

INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT (as may be amended, restated, amended and restated, supplemented or otherwise modified and in effect from time to time, this "Agreement"), dated as of April 1, 2021, is by and between STERLING NATIONAL BANK, a national banking association (together with its successors and assigns, the "Secured Party") and KOLLECTIVE TECHNOLOGY, INC., a Delaware corporation (formerly known as KONTIKI, Inc.), as grantor (the "Grantor").

RECITALS

WHEREAS, pursuant to that certain Loan and Security Agreement, dated as the date hereof (amended, restated, amended and restated, supplemented or otherwise modified and in effect from time to time, the "Loan Agreement"), by and among the Grantor, as borrower (the "Borrower"), the other loan parties a party thereto and the Secured Party, as lender, among other things, the Secured Party has agreed to make certain loans to the Borrower. Capitalized terms used herein but not otherwise defined shall have the meanings ascribed thereto in the Loan Agreement

WHEREAS, the Secured Party is willing to extend and to continue to extend financial accommodations to the Borrower, but only upon the condition, among others, that the Grantor shall grant to the Secured Party a security interest in certain Copyrights, Patents and Trademarks owned by Grantor to secure the obligations of Grantor under the Loan Agreement.

WHEREAS, pursuant to the terms of the Loan Agreement, the Grantor has granted to the Secured Party a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement and the other Loan Documents now existing or hereafter arising, the Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

- 1. To secure the Obligations, the Grantor grants and pledges to the Secured Party a security interest in all of the Grantor's right, title and interest in, to and under those Copyrights, Patents and Trademarks listed on Exhibits A, B and C hereto, respectively, including without limitation, all proceeds and products thereof (such as, by way of example but not by way of limitation, license fees and royalties and proceeds of infringement suits), the right to sue for past, present and future infringements thereof, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.
- 2. This security interest is granted in conjunction with the security interest granted to the Secured Party under the Loan Agreement. The rights and remedies of the Secured Party with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to the

Secured Party as a matter of law or equity. Each right, power and remedy of the Secured Party provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by the Secured Party of any one or more of the rights, powers or remedies provided for in this Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including the Secured Party, of any or all other rights, powers or remedies.

- 3. The Grantor represents and warrants that Exhibits A, B, and C attached hereto set forth any and all Intellectual Property for which the Grantor has registered or filed an application with either the United States Patent and Trademark Office or the United States Copyright Office, as applicable, or the patent, trademark or copyright offices of any other jurisdiction, except for such intellectual property rights that have been abandoned prior to the Closing Date and any United States intent-to-use trademark or service mark applications filed pursuant to Section 1(b) of the Lanham Act, 15 U.S.C. § 1051, prior to the filing of a "Statement of Use" pursuant to Section 1(d) of the Lanham Act, with the United States Patent and Trademark Office.
- 4. The Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and Register of Copyrights and any other governmental officials to record and register this Agreement upon request by the Secured Party.
- 5. THIS AGREEMENT SHALL BE CONSTRUED IN ALL RESPECTS IN ACCORDANCE WITH, AND ENFORCED AND GOVERNED BY THE INTERNAL LAWS OF THE STATE OF NEW YORK, WITHOUT GIVING EFFECT TO THE CONFLICTS OF LAWS PRINCIPLES THEREOF, BUT INCLUDING SECTIONS 5-1401 AND 5-1402 OF THE GENERAL OBLIGATIONS LAW OF NEW YORK.
 - 6. The following are the addresses for any notices with respect to this Agreement:

Address of Grantor:

Kollective Technology, Inc. 549 NW York Drive Suite 260 Bend, OR 97703 Attention: Brock Becker

Email: bbeckner@kollective.com

Address of Secured Party:

Sterling National Bank One Jericho Plaza 3rd Floor Jericho, NY 11753

Attention: Group Head, Innovation Finance;

with a copy to:

Sterling National Bank 21 Scarsdale Road Yonkers, NY 10707

Attention: General Counsel

and

Sterling National Bank 4117 N. Hermitage Chicago, IL 60613

Attention: John B. Hoesley

[Remainder of this page intentionally left blank.]

28678143.3

IN WITNESS WHEREOF, each party has caused this Intellectual Property Security Agreement to be duly executed and delivered by it duly authorized officer as of the date first set forth above.

GRANTOR:

KOLLECTIVE TECHNOLOGY, INC.

Dy:

Name: Wade Pfeiffer

Title: Chief Operating Officer

SECURED PARTY:

STERLING NATIONAL BANK

By:

Name: John B. Hoesley

Title: Senior Managing Director

[Signature Page to Intellectual Property Security Agreement]

PATENT

REEL: 060193 FRAME: 0723

IN WITNESS WHEREOF, each party has caused this Intellectual Property Security Agreement to be duly executed and delivered by it duly authorized officer as of the date first set forth above.

	OR:

KOLLECTIVE TECHNOLOGY, INC.

By:
Name: Wade Pfeiffer

Title: Chief Operating Officer

SECURED PARTY:

STERLING NATIONAL BANK

By: // //////// Name: John B. Hoesley

Title: Senior Managing Director

[Signature Page to Intellectual Property Security Agreement]

EXHIBIT A

COPYRIGHTS

<u>Description</u>	<u>Jurisdiction</u>		Registration Number	Registration Date	
Recorded document	United America	States	of	V9963D873	
Electronic file	United America	States	of	TX0007276304	
Electronic file	United America	States	of	TX0007276321	

28678143.3

EXHIBIT B

PATENTS

28678143.3

EXHIBIT C

TRADEMARKS

Description	Jurisdiction	Filing Date	Registration Number
	United		UK00914565873
	Kingdom		
	Canada		TMA1005252
	European Union		14565873
	Japan		5797216
	Korea		45-0067673
	United States		5570904
	European Union		2410769
	United Kingdom		UK00902410769
	Canada		TMA701829
	Japan		4739764
	Korea		4500070360000
	United States		2986029

28678143.3

Asset Owner	Asset	Description of	Jurisdiction	ID Number
		Asset		
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR FACILITATING DISTRIBUTED DELIVERY OF CONTENT ACROSS A COMPUTER NETWORK	United States of America	7,398,301
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR FACILITATING DISTRIBUTED DELIVERY OF CONTENT ACROSS A COMPUTER NETWORK	Germany	602 11 524.8-08
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR FACILITATING DISTRIBUTED DELIVERY OF CONTENT ACROSS A COMPUTER NETWORK	France	1,413,119
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR FACILITATING DISTRIBUTED DELIVERY OF CONTENT ACROSS A COMPUTER NETWORK	United Kingdom	1,413,119

Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR FACILITATING DISTRIBUTED DELIVERY OF CONTENT ACROSS A COMPUTER NETWORK	Japan	4198053
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR FACILITATING SECURE DISTRIBUTED CONTENT DELIVERY	United States of America	7,363,498
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR FACILITATING SECURE DISTRIBUTED CONTENT DELIVERY	United States of America	7,765,411
Kollective Technology, Inc.	Patent	DYNAMICALL Y CONFIGURING NETWORK COMMUNICAT ION PARAMETERS FOR AN APPLICATION	United States of America	7,089,290
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR DETERMINING NETWORK TOPOLOGY IN A PEER-TO- PEER	United States of America	7,450,524

		NETWORK		
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR OPTIMIZING CONTENT DELIVERY ON LOCAL SUBNETS	United States of America	7,349,358
Kollective Technology, Inc.	Patent	METHOD AND APPARATUS FOR OPTIMIZING CONTENT DELIVERY ON LOCAL SUBNETS	United States of America	9,094,367
Kollective Technology, Inc.	Patent	BROADCAST READINESS TESTING IN DISTRIBUTED CONTENT DELIVERY NETWORKS	United States of America	9,871,716
Kollective Technology, Inc.	Patent	BROADCAST READINESS TESTING IN DISTRIBUTED CONTENT DELIVERY NETWORKS	Germany	602015052334.2
Kollective Technology, Inc.	Patent	BROADCAST READINESS TESTING IN DISTRIBUTED CONTENT DELIVERY NETWORKS	Germany	3207666
Kollective Technology, Inc.	Patent	BROADCAST READINESS TESTING IN	Ireland	3207666

		DISTRIBUTED CONTENT DELIVERY NETWORKS		
Kollective Technology, Inc.	Patent	BROADCAST READINESS TESTING IN DISTRIBUTED CONTENT DELIVERY NETWORKS	United Kingdom	3207666
Kollective Technology, Inc.	Patent	BROADCAST READINESS TESTING IN DISTRIBUTED CONTENT DELIVERY NETWORKS	Japan	6720157
Kollective Technology, Inc.	Patent	ADAPTIVE BIT RATES DURING BROADCAST TRANSMISSIO N IN DISTRIBUTED CONTENT DELIVERY NETWORKS	United States of America	9,866,602
Kollective Technology, Inc.	Patent	ADAPTIVE BIT RATES DURING BROADCAST TRANSMISSIO N IN DISTRIBUTED CONTENT DELIVERY NETWORKS	United Kingdom	2540442
Kollective Technology, Inc.	Patent	ADAPTIVE BIT RATES DURING BROADCAST	Japan	6720157

				c5a5ccba24-DONUTS
Kollective Technology, Inc	Domain name	kollective.se	Sweden	
Kollective Technology, Inc	Domain name	kollective.fr	France	
Kollective Technology, Inc	Domain name	peering.live	United States	546884a72aed45509703eb cd52431810-DONUTS
Kollective Technology, Inc	Domain name	kollective.be	Belgium	
Kollective Technology, Inc	Domain name	kollective.biz	United States	D63546498-BIZ
Kollective Technology, Inc	Domain name	kollective.co.com	United States	
Kollective Technology, Inc	Domain name	kollective.eu	European Union	
Kollective Technology, Inc	Domain name	kollectively.com	United States	1896363798_DOMAIN_C OM-VRSN
Kollective Technology, Inc	Domain name	kollectivenet.com	United States	1896363798_DOMAIN_C OM-VRSN
Kollective Technology, Inc	Domain name	kollectivenetwork s.com	United States	1896363796_DOMAIN_C OM-VRSN
Kollective Technology, Inc	Domain name	kollectivetech.co m	United States	1902540285_DOMAIN_C OM-VRSN
Kollective Technology, Inc	Domain name	kollectivetechnolo gies.com	United States	1902540286_DOMAIN_C OM-VRSN
Kollective Technology, Inc	Domain name	kollectivetechnolo gy.com	United States	1902540284_DOMAIN_C OM-VRSN
Kollective Technology, Inc	Domain name	kontiki.com	United States	5139536_DOMAIN_COM -VRSN
Kollective Technology, Inc	Domain name	kollective.app	United States	3E612BF7F-APP
Kollective Technology, Inc	Domain name	kollective.cd	United States	

- 9 -

RECORDED: 06/14/2022