### 508338883 01/17/2024 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8386075

		NEW ASS	SIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNM	ASSIGNMENT			
CONVEYING PARTY	DATA					
		Name			Execution Date	
SHOPIFY QUEBEC IN	С.				09/27/2023	
RECEIVING PARTY D	ATA					
Name:	SHOPIF	Y INC.				
Street Address:	151 O'CO	ONNOR STRE	ET			
Internal Address:	GROUNI	D FLOOR				
City:	OTTAWA	4				
State/Country: CANADA						
Postal Code:	K2P 2L8					
		3457600				
		Number				
••		3326206				
		8326206				
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	DATA be sent to t f provided; 6 ie ie s: S 15 G	<i>he e-mail add if that is unsu</i> 13-241-2828 galip@shopify HOPIFY INC. 51 O'CONNOF ROUND FLOC	accessful, it will be s .com R STEET DR			
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA be sent to t f provided; 6 le :: S 1! G O	the e-mail add if that is unsu 13-241-2828 galip@shopify HOPIFY INC. 51 O'CONNOF ROUND FLOC TTAWA, CAN	ccessful, it will be s .com R STEET DR ADA K2P 2L8			
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CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	DATA be sent to t f provided; 6 le :: S 1! G O NUMBER:	the e-mail add if that is unsu 13-241-2828 galip@shopify HOPIFY INC. 51 O'CONNOF ROUND FLOC TTAWA, CAN/ P-10580-U CHRISTA	ccessful, it will be s .com R STEET DR ADA K2P 2L8 JS-PAT GOWE			
CORRESPONDENCE Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	DATA be sent to t f provided; 6 le :: S 1! G O NUMBER:	the e-mail add if that is unsu 13-241-2828 galip@shopify HOPIFY INC. 51 O'CONNOF ROUND FLOC TTAWA, CAN/ P-10580-L	accessful, it will be s com STEET OR ADA K2P 2L8 JS-PAT GOWE			

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Inc\_Redacted#page2.tif source=P-10580-US-PAT and P-10580-US-PRV\_Inter-corp\_Shopify Quebec Inc to Shopify Inc\_Redacted#page3.tif source=P-10580-US-PAT and P-10580-US-PRV\_Inter-corp\_Shopify Quebec Inc to Shopify Inc\_Redacted#page4.tif source=P-10580-US-PAT and P-10580-US-PRV\_Inter-corp\_Shopify Quebec Inc to Shopify Inc\_Redacted#page5.tif source=P-10580-US-PAT and P-10580-US-PRV\_Inter-corp\_Shopify Quebec Inc to Shopify Inc\_Redacted#page6.tif

## CONFIRMATION AND ASSIGNMENT

WHEREAS SHOPIFY INC., a corporation formed under the laws of Canada, with its office located at 151 O'Connor Street, Ground Floor, Ottawa, Ontario, Canada K2P 2L8 (the "ASSIGNEE") and SHOPIFY QUEBEC INC., a corporation formed under the laws of Canada, with its office located at 490 rue De La Gauchetière Ouest, Montréal, Quebec, H2Z 0B3, Canada (the "ASSIGNOR") are parties to a Research & Development Services Agreement effective January 1, 2022 (the "R&D Agreement")

WHEREAS said R&D Agreement provides that ASSIGNEE shall be the exclusive owner of and have all intellectual property rights in and to certain work product arising from the performance of services rendered under R&D Agreement;

WHEREAS ASSIGNOR agrees that it has received full market consideration under the R&D Agreement; and

WHEREAS ASSIGNOR wishes to confirm that ASSIGNEE is the owner of all rights, title and interest of the ASSIGNOR in and to certain designs and inventions developed under the R&D Agreement ("Inventions") as described in applications for patents, design registrations, utility model registrations and other forms of protection ("Applications"), inclusive of any and all priority rights derived therefrom, and all ancillary rights relating thereto, and as listed in "Schedule A" attached hereto.

NOW THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR and ASSIGNEE, intending to be legally bound, agree as follows:

ASSIGNOR hereby confirms that it has transferred, conveyed and assigned, and by way of further assurance, to the extent that the transfer, conveyance or assignment has not already been fully effected, ASSIGNOR hereby transfers, conveys and assigns, any and all of its rights, title and interest in and to: the Inventions, the Applications; any further applications for patents, designs, utility models or other forms of protection, rights or titles for the whole or any part or parts of or improvements to the Inventions in any country or countries ("Further Applications") together with the right to file divisional applications, substitute applications and continuation applications of any one or more of the Applications and Further Applications ("Divisional")' the right to obtain patents, design registrations, utility model registrations and all other forms of protection, rights and titles relating to the Inventions; and the right to obtain any extensions / supplementary protection certificates ("Extensions"); together with the right to bring proceedings to recover damages and/or to obtain other remedies for acts committed in respect of one or more of the aforesaid Inventions, Applications, Further Applications, Divisionals and Extensions, whether such acts are committed before or after the date of this assignment; with the intent that the Inventions, Applications, Further Applications Divisionals and Extensions are owned and enjoyed by ASSIGNEE absolutely to the full end of the term or terms for same.

> File: C-10064.5-WO-PAG Shopify Quebec Inc.

PATENT REEL: 066154 FRAME: 0465 ASSIGNOR hereby agrees, upon request, to provide assistance and to execute any and all further documents which may be necessary or desirable to enable ASSIGNEE or its successors and assigns (as applicable), to file, prosecute, bring proceedings and take other actions with respect to any and all of the Inventions, Applications, Further Applications, Divisionals and Extensions, and any and all patents and registrations granted thereon and other forms of protection, rights and titles relating thereto, and ASSIGNOR further agrees to execute, upon request, any and all further documents which may be necessary or desirable to vest or perfect the title of ASSIGNEE therein.

ASSIGNOR hereby authorizes and requests The Commissioner of Patents, or any equivalent authority, to issue the ASSIGNEE each and every patent, registration and other forms of protection, right and title granted upon the Applications, Further Applications, Divisionals and Extensions.

THIS ASSIGNMENT shall inure to the benefit of ASSIGNEE and its successors and assigns and shall be binding upon ASSIGNOR and its successors and permitted assigns.

IF ANY COVENANT OR PROVISION, or portion thereof, of this is determined to be void or unenforceable, such void or unenforceable covenant or provision, or portion thereof, is hereby conceded to be severable from the balance of this document, and any such determination shall not, in any event, affect or impair the validity of the balance of the covenant or provision, nor shall if affect or impair the validity of any other covenant or provision herein contained.

# SHOPIFY INC.

By:

Michael Johnson Name: Michael L. Johnson Title: Corporate Secretary

DocuSigned by:

Date: 9/27/2023

SHOPIFY QUEBEC INC.

----- DocuSigned by:

By:

Kob Ghay

Name: Robert Guay Title: Director, Associate General Counsel Intellectual Property, Shopify Inc., representing Shopify Quebec Inc. under Power of Attorney Date: 9/27/2023

File: C-10064.5-WO-PAG Shopify Quebec Inc.

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# SCHEDULE "A" to Confirmation and Assignment

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	Country
والمتركب والمتركب والمستركب والمستركب	Country Application No.
	Filing Date MM-DD-YYYY
ومتعادمة التراكيات محمد فاحفا للتقالب مستانا المعيمة متراثم معافية	Title
معمعهم فالمحمد ماليا وبسماله الاحتال فحمالهم فحيارا الملمان الالافانات فالألا	
	A
فعضبهم فالعاق يعدمها فالوافية فالعرافي فالمعافية فالسمواب ماسيا والمساب عاراتهما فسابا الباليات سوابا فالمالية	Attorney File
ومؤتسيا ليستناب بالناليا للاعالات كمنافأة متاوير فيستانيا المحافظ فالمحافظ	Shopify File
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18/326,206	63/457,600	
05-31-2023	04-06-2023	
EDGE SERVER CONTENT DELIVERY	EDGE CACHE-AWARE CONTENT PLATFORM	
90396785	90450933	
P-10580-US-PAT	P-10580-US-PRV	

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RECORDED: 01/17/2024