PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHARTOLEAUX KG LIMITED LIABILITY COMPANY	08/09/2021

RECEIVING PARTY DATA

Name:	INTELLECTUAL VENTURES ASSETS 173 LLC
Street Address:	251 LITTLE FALLS DRIVE
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19808

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7113904
Patent Number:	7653529

CORRESPONDENCE DATA

Fax Number: (425)679-0580

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: ivrecording@intven.com

INTELLECTUAL VENTURES MANAGEMENT- IP LEGAL Correspondent Name:

Address Line 1: 3150 139TH AVENUE SE Address Line 2: BUILDING 4, FLOOR 3

Address Line 4: **BELLEVUE, WASHINGTON 98005**

NAME OF SUBMITTER:	JANICE L. GOEBEL
SIGNATURE:	/Janice L. Goebel/
DATE SIGNED:	08/24/2021

Total Attachments: 3

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PATENT 506833299

REEL: 057270 FRAME: 0751

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Chartoleaux KG Limited Liability Company, a Delaware limited liability company having an address at 251 Little Falls Drive, Wilmington, DE 19808 ("Assignor"), does hereby sell, assign, transfer, and convey unto Intellectual Ventures Assets 173 LLC, a Delaware limited liability company, having an address at 251 Little Falls Drive, Wilmington, DE 19808 ("Assignee"), or its designees, all of its 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 provisional patent applications, patent applications and patents listed in the table below (the "*Patents*");

Active Patent(s) – (Filed; Granted)

Patent/Application		<u>Issue Date/</u>	Title of Patent
<u>Number</u>	<u>Country</u>	Filing Date	and First Named Inventor
7113904	US	2006-09-26	System And Method For Providing
			Dynamic Multiple Language Support
(09/822644)		(2001-03-30)	For Application Programs
			Andre Litster
7653529	US	2010-01-26	System And Method For Providing
			Dynamic Multiple Language Support
(11/526506)		(2006-09-25)	For Application Programs
			Andre Litster

- (b) all patents and patent applications (i) to which any of the Patents directly or indirectly claims priority, and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (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 foreign patents, patent applications, and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (e) all items in any of the foregoing in categories (b) through (d), whether or not expressly listed as Patents above and whether or not claims in any of the foregoing have been rejected, withdrawn, cancelled, or the like;
- (f) inventions, invention disclosures, and discoveries described in any of the Patents and/or any item in the foregoing categories (b) through (e) that (i) are included in any claim in

PATENT REEL: 057270 FRAME: 0752 the Patents and/or any item in the foregoing categories (b) through (e), (ii) are subject matter capable of being reduced to a patent claim in a reissue or reexamination proceeding brought on any of the Patents and/or any item in the foregoing categories (b) through (e), and/or (iii) could have been included as a claim in any of the Patents and/or any item in the foregoing categories (b) through (e);

- (g) 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 (f), 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;
- (h) all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Patents and/or any item in any of the foregoing categories (b) through (g), including, without limitation, all causes of action and other enforcement rights for
 - (1) damages,
 - (2) injunctive relief, and
 - (3) any other remedies of any kind

for past, current, and future infringement;

- (i) all rights to collect royalties and other payments under or on account of any of the Patents and/or any item in any of the foregoing categories (b) through (h); and
- (j) all rights to the assets listed in the table below, as well as all rights to the inventions, invention disclosures, and discoveries in the assets listed in the table below, together, with the rights, if any, to revive prosecution of claims under such assets and to sue or otherwise enforce any claims under such assets for past, present or future infringement:

<u>Inactive Patent(s) – (Abandoned; Lapsed; Expired)</u>

Patent/Application		Issue Date/	Title of Patent
<u>Number</u>	<u>Country</u>	Filing Date	and First Named Inventor
(PCT/US2002/004328)	WO	(2002-02-12)	System And Method For Providing Dynamic Multiple Language Support For Application Programs
			Andre Litster
(EP02723150.5)	EP	(2002-02-12)	System And Method For Providing Dynamic Multiple Language Support For Application Programs
			Andre Litster

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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, 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.

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.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at Bellevue, WA on Aug 9, 2021

ASSIGNOR:

Chartoleaux KG Limited Liability Company

By:	Laurentuise Ecitiket.	
Name:	Lawrence Froeber	
Title:	Chief Financial Officer	
ASSIGNEE: Intellectual Ventures Assets 173 LLC		
By:	Lakeretue. Trokber	
Name:	Lawrence Froeber	

Title: Chief Financial Officer

RECORDED: 08/24/2021

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