

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6181630

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
BLUETALON, INC.		06/12/2020
RECEIVING PARTY DATA		
Name:	MICROSOFT TECHNOLOGY LICENSING, LLC	
Street Address:	ONE MICROSOFT WAY	
City:	REDMOND	
State/Country:	WASHINGTON	
Postal Code:	98052	
PROPERTY NUMBERS Total: 20		
Property Type	Number	
Application Number:	16250862	
Application Number:	15201325	
Application Number:	14967095	
Application Number:	16038021	
Application Number:	15640248	
Application Number:	15061991	
Application Number:	16397750	
Application Number:	16410873	
Application Number:	62101341	
Application Number:	62457772	
Application Number:	14967064	
Application Number:	14965055	
Application Number:	15249286	
Application Number:	15486259	
Application Number:	14980525	
Application Number:	15864886	
Application Number:	15487360	
Application Number:	14868265	
Application Number:	15862528	
Application Number:	15657033	

PATENT

CORRESPONDENCE DATA**Fax Number:** (425)936-7329

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: 4255387382**Email:** jow@microsoft.com**Correspondent Name:** MICROSOFT TECHNOLOGY LICENSING, LLC**Address Line 1:** ONE MICROSOFT WAY**Address Line 4:** REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER:	BLUETALON TO MTL
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NAME OF SUBMITTER:	JOSHUA P. WHITE
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SIGNATURE:	/Joshua P. White/
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DATE SIGNED:	07/01/2020
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Total Attachments: 7

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ASSIGNMENT OF PATENTS AND APPLICATIONS

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

BlueTalon, Inc., a corporation organized under the laws of Delaware ("ASSIGNOR"),

hereby sells, assigns, transfers, and conveys to

Microsoft Technology Licensing, LLC, a limited liability company organized under the laws of Washington and having an office and place of business at One Microsoft Way, Redmond, Washington 98052 ("ASSIGNEE"),

all right, title and interest ASSIGNOR has in and to the patents and patent applications listed in Exhibit A, ("PATENTS") attached hereto, including any and all legal rights to sue for past, present and future infringement, to collect royalties, to prosecute all existing patent applications worldwide, to apply for additional patents worldwide and to have patents issue in the name of ASSIGNEE.

Assignor also assigns and transfers to the Assignee and the Assignee's legal representatives, successors and assigns, its full and exclusive rights in and to the Intellectual Property including the PATENTS in the U.S. and every foreign country, and its entire right, title, and interest in and to the related applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the Intellectual Property including the PATENTS and related applications.

Upon said consideration, Assignor conveys to the Assignee the right to make application in its own behalf on the Intellectual Property including the PATENTS and related applications in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of any earlier U.S. application (or any other application on the invention) to gain priority with respect to other applications.

(1) ASSIGNOR requests and authorizes the appropriate officials in any country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

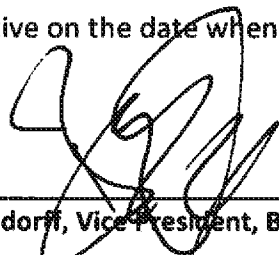
(2) ASSIGNOR grants to ASSIGNEE and its agents the authority and power to insert on this instrument any further identification necessary or desirable for purposes of recordation in the Patent and Trademark Office of any country.

(3) ASSIGNOR certifies that the person signing this assignment is a lawful representative of ASSIGNOR and is authorized to execute this assignment its behalf.

(4) This assignment will become effective on the date when both ASSIGNOR and ASSIGNEE have signed it.

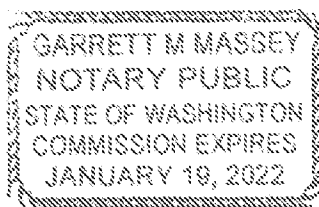
29 MAY 2020

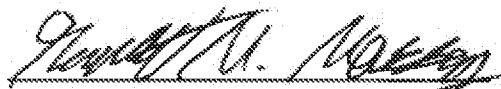
[Date]

Signature of  for ASSIGNOR
Benjamin O. Orndorff, Vice President, BlueTalon, Inc.

I certify that the above-identified ASSIGNOR, personally known to me to be the same person or persons who signed the foregoing instrument, appeared before me this day in person, and acknowledged that the said instrument was signed and delivered as the free and voluntary act of the ASSIGNOR, for the uses and purposes therein set forth.

Given under my hand and seal, this May 29, 2020




GARRETT MASSEY – NOTARY PUBLIC
My commission expires: 19 January 2022

June 12, 2020
[Date]

Signature of

Kevin Kenoe for ASSIGNEE.
Kevin Kenoe, Vice President, Microsoft Technology Licensing, LLC

I certify that the above-identified ASSIGNEE, personally known to me to be the same person or persons who signed the foregoing instrument, appeared before me this day in person, and acknowledged that the said instrument was signed and delivered as the free and voluntary act of the ASSIGNEE, for the uses and purposes therein set forth.

Given under my hand and seal, this June 12, 2020 [Date].

Bianca Zhang
Bianca Zhang -- NOTARY PUBLIC
In and for the State of Washington U.S.A.
Residing at King County, Washington U.S.A.
My Appointment expires: 08/29/2020

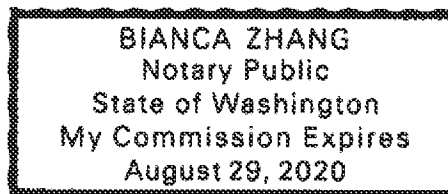


EXHIBIT A

Country	Case reference	Grant Number	Filing Number	Status
Israel	800163-IL-PCT		258426	Publication of application
United States Of America	800167-US-CNT		16/250862	Publication of application
International Procedure	800162-WO-PCT		PCT/US2016/012433	Closed
China	800168-CN-PCT		201880019577.3	Publication of application
United States Of America	800166-US-NP		15/201325	Publication of application
United States Of America	800162-US-NP[2]	10033765	14/967095	Grant
United States Of America	800162-US-CNT[2]	10594737	16/038021	Grant
International Procedure	800165-WO-PCT		PCT/US2017/020766	Closed
International Procedure	800167-WO-PCT		PCT/US2017/048700	Closed
Canada	800162-CA-PCT		2973356	Publication of application
Canada	800163-CA-PCT		3000176	Publication of application
China	800169-CN-PCT		201880024836.1	Publication of application
United States Of America	800170-US-NP	10491635	15/640248	Grant
United States Of America	800165-US-NP	10091212	15/061991	Grant
United States Of America	800163-US-CNT[2]		16/397750	Publication of application

Country	Case reference	Grant Number	Filing Number	Status
United States Of America	800171-US-CNT		16/410873	Publication of application
United States Of America	800162-US-PSP		62/101341	Closed
United States Of America	800168-US-PSP		62/457772	Closed
International Procedure	800162-WO-PCT[2]		PCT/US2016/012429	Closed
International Procedure	800169-WO-PCT		PCT/US18/027373	Closed
International Procedure	800168-WO-PCT		PCT/US18/017698	Closed
International Procedure	800163-WO-PCT		PCT/US2016/054107	Closed
United States Of America	800162-US-NP	10129256	14/967064	Grant
United States Of America	800164-US-NP	9871825	14/965055	Grant
United States Of America	800167-US-NP	10185726	15/249286	Grant
International Procedure	800170-WO-PCT		PCT/US18/040100	Closed
European Procedure (Patents)	800170-EP-EPT		18823336.5	Local filing
United States Of America	800171-US-NP	10291602	15/486259	Grant
United States Of America	800162-US-NP[3]		14/980525	Publication of application
United States Of America	800163-US-CNT	10277633	15/864886	Grant
International Procedure	800162-WO-PCT[3]		PCT/US2016/012435	Closed

Country	Case reference	Grant Number	Filing Number	Status
Australia	800163-AU-PCT		2016332734	Publication of application
European Procedure (Patents)	800164-EP-EPT		16873927.4	Notice of Allowance
European Procedure (Patents)	800169-EP-EPT		18784781.9	Publication of application
European Procedure (Patents)	800162-EP-EPT[2]		16735392.9	Publication of application
European Procedure (Patents)	800162-EP-EPT[3]		16735395.2	Publication of application
United States Of America	800165-US-CNT	10367824	16/147364	Grant
European Procedure (Patents)	800168-EP-EPT		18751946.7	Publication of application
Singapore	800163-SG-PCT	11201802559V	11201802559V	Grant
United States Of America	800169-US-NP	10250723	15/487360	Grant
United States Of America	800163-US-NP	9866592	14/868265	Grant
United States Of America	800164-US-CNT		15/862528	Publication of application
Canada	800162-CA-PCT[2]		2973357	Publication of application
European Procedure (Patents)	800163-EP-EPT		16852450.2	Publication of application
India	800163-IN-PCT		201817012081	Publication of application
India	800175-IN-PSP		201941039039	Filing
United States Of America	800168-US-NP		15/657033	Publication of application

Country	Case reference	Grant Number	Filing Number	Status
International Procedure	800164-WO-PCT		PCT/US2016/065853	Closed
International Procedure	800166-WO-PCT		PCT/US2017/040118	Closed