

<b>PATENT ASSIGNMENT COVER SHEET</b>
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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
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<b>Name</b>	<b>Execution Date</b>
THE UNIVERSITY OF BRITISH COLUMBIA	05/13/2019
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<b>Property Type</b>	<b>Number</b>
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<b>DATE SIGNED:</b>	01/24/2020
<b>Total Attachments: 2</b>	
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## ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the acceptance of which is hereby acknowledged by The University of British Columbia, University Industry Liaison Office, 103-6190 Agronomy Road, Vancouver, BC, Canada V6T 1Z3 ("*Assignor*"), does hereby sell, assign, transfer, and convey unto Microsoft Technology Licensing, LLC, having an office at One Microsoft Way, Redmond, Washington 98052, USA ("*Assignee*"), all of Assignor's right, title, and interest in and to the following (collectively, the "*Assigned Patent Rights*");

(a) the patent applications listed in the table below (the "*Patent Applications*");

<u>Patent Application No.</u>	<u>Country</u>	<u>Filing Date</u>	<u>Title of Patent Application</u>
16/389,807	USA	4/19/19	AUTHORING COMMENTS INCLUDING TYPED HYPERLINKS THAT REFERENCE VIDEO CONTENT
16/389,828	USA	4/19/19	CONTEXTUALLY-AWARE CONTROL OF A USER INTERFACE DISPLAYING A VIDEO AND RELATED USER TEXT
16/389,853	USA	4/19/19	AUTO-COMPLETION FOR CONTENT EXPRESSED IN VIDEO DATA
16/389,864	USA	4/19/19	PREVIEWING VIDEO CONTENT REFERENCED BY TYPED HYPERLINKS IN COMMENTS

(b) any and all reissues, reexaminations, extensions, continuations, continuing prosecution application, patents and applications claiming priority to or from the Patent Applications, requests for continuing examinations, divisions, and registrations of any of the Patent Applications, and any foreign counterparts to any of the foregoing; and

(c) causes of action and enforcement rights of any kind under, or on account of, any patents issuing from the Patent Applications, including, without limitation, all causes of action, enforcement rights and all other rights to seek and obtain any other remedies of any kind for past, current and future infringement.

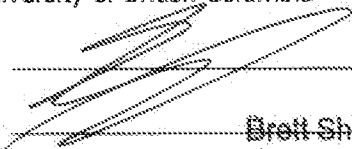
Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all future patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patent Rights in the name of Assignee, as the Assignee to the entire interest therein. This Assignment of Patent Rights will inure for the benefit of any permitted successors or assigns of Assignee.

Assignor will, at the reasonable request of Assignee, do all things necessary and proper, to confirm the assignment to Assignee of the Assigned Patent Rights pursuant to this Assignment of Patent Rights, 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 and perfecting the Assigned Patent Rights.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed on <sup>201</sup>~~April~~ <sup>May</sup> 15, 2019.

**ASSIGNOR:**

The University of British Columbia

By:  \_\_\_\_\_

Name: ~~\_\_\_\_\_~~ Brett Sharp Ph.D.

Associate Director

Title: \_\_\_\_\_ University - Industry Liaison Office