

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NYTELL SOFTWARE LLC	12/18/2018
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<b>PROPERTY NUMBERS Total: 10</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8122466
Patent Number:	8909729
Patent Number:	8046813
Patent Number:	9648364
Patent Number:	7711774
Patent Number:	7503059
Patent Number:	8504652
Patent Number:	8396931
Patent Number:	8838693
Application Number:	15587827
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<b>DATE SIGNED:</b>	01/07/2019
<b>Total Attachments: 3</b> source=Nytell Software Assignment to Intellectual Ventures Assets 122_18 Dec 2018#page1.tif source=Nytell Software Assignment to Intellectual Ventures Assets 122_18 Dec 2018#page2.tif source=Nytell Software Assignment to Intellectual Ventures Assets 122_18 Dec 2018#page3.tif	

## ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, NyteLL Software LLC, a Delaware limited liability company with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("**Assignor**"), does hereby sell, assign, transfer, and convey unto Intellectual Ventures Assets 122 LLC, a Delaware limited liability company with an address at 251 Little Falls Drive, Wilmington, DE 19808 ("**Assignee**"), all of Assignor's right, title, and interest in and to the following (collectively, the "**Assigned Patent Rights**");

- (a) the patents and patent applications listed in the table below (the "**Patents**");

<u>Patent/ Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and Inventors</u>
8122466 (11/652436)	US	2012-02-21 (2007-01-11)	System and method for updating digital media content Leigh M. Rothschild
8909729 (11/716763)	US	2014-12-09 (2007-03-12)	System and method for sharing digital media content Leigh M. Rothschild
8046813 (12/380701)	US	2011-10-25 (2009-03-03)	Method of enhancing media content and a media enhancement system Leigh M. Rothschild
9648364 (14/460524)	US	2017-05-09 (2014-08-15)	A MULTI-USER MEDIA DELIVERY SYSTEM FOR SYNCHRONIZING CONTENT ON MULTIPLE MEDIA PLAYERS Leigh M. Rothschild
7711774 (09/997477)	US	2010-05-04 (2001-11-20)	Interactive, multi-user media delivery system Leigh M. Rothschild
7503059 (10/034832)	US	2009-03-10 (2001-12-28)	Method of enhancing media content and a media enhancement system Leigh M. Rothschild

<u>Patent/ Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and Inventors</u>
8504652  (11/400889)	US	2013-08-06  (2006-04-10)	Method and system for selectively supplying media content to a user and media storage device for use therein  Leigh M. Rothschild
8396931  (12/771004)	US	2013-03-12  (2010-04-30)	INTERACTIVE, MULTI-USER MEDIA DELIVERY SYSTEM  Leigh Michell Rothschild
8838693  (12/780236)	US	2014-09-16  (2010-05-14)	MULTI-USER MEDIA DELIVERY SYSTEM FOR SYNCHRONIZING CONTENT ON MULTIPLE MEDIA PLAYERS  Leigh Mitchell Rothschild
(15/587827)	US	(2017-05-05)	MULTI-USER MEDIA DELIVERY SYSTEM FOR SYNCHRONIZING CONTENT ON MULTIPLE MEDIA PLAYERS  Leigh M. Rothschild

(b) any future reissues, reexaminations, extensions, continuations, continuing prosecution applications, requests for continuing examinations, divisions, and registrations of any of the Patents;

(c) rights to apply in any or all countries of the world for future patents, certificates of invention, utility models, industrial design protections, design patent protections, or other future governmental grants or issuances of any type related to the Patents; and

(d) causes of action and enforcement rights of any kind under, or on account of, any of the Patents and/or any of the items described in either of the foregoing categories (b) or (c), 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, take all reasonable steps 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 Dec 18, 2018.

**ASSIGNOR:**

**Nytell Software LLC**

By: David Huttaker  
Name: David Huttaker  
Title: Authorized Person

**ASSIGNEE:**

**Intellectual Ventures Assets 122 LLC**

By: David Huttaker  
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Title: Authorized Person