

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	NYTELL SOFTWARE LLC	06/09/2021
RECEIVING PARTY DATA		
Name:	INTELLECTUAL VENTURES II LLC	
Street Address:	251 LITTLE FALLS DRIVE	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19808	
PROPERTY NUMBERS Total: 7		
Property Type	Number	
Patent Number:	7424587	
Patent Number:	7464240	
Patent Number:	7461229	
Patent Number:	7882320	
Patent Number:	7930468	
Patent Number:	7949820	
PCT Number:	US2009038516	
CORRESPONDENCE DATA		
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NAME OF SUBMITTER:	JANICE L. GOEBEL	
SIGNATURE:	/Janice L. Goebel/	
DATE SIGNED:	06/09/2021	
Total Attachments: 3		

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PATENT

REEL: 056487 FRAME: 0660

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Nytell Software LLC, a Delaware limited liability company having offices at 251 Little Falls Drive, Wilmington, Delaware, 19808 (“**Assignor**”), does hereby sell, assign, transfer, and convey unto Intellectual Ventures II LLC a Delaware limited liability company, having an address at 251 Little Falls Drive, Wilmington, Delaware, 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)

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
7424587 (11/439615)	US	2008-09-09 (2006-05-23)	Methods for managing data writes and reads to a hybrid solid-state disk drive Jason Caulkins
7464240 (11/439619)	US	2008-12-09 (2006-05-23)	Hybrid solid state disk drive with controller Jason Caulkins
7461229 (11/439620)	US	2008-12-02 (2006-05-23)	Software program for managing and protecting data written to a hybrid solid-state disk drive Jason Caulkins
7882320 (12/113606)	US	2011-02-01 (2008-05-01)	Multi-processor flash memory storage device and management system Jason Caulkins
7930468 (12/123303)	US	2011-04-19 (2008-05-19)	System for reading and writing on flash memory device having plural microprocessors Jason Caulkins
7949820 (12/123324)	US	2011-05-24 (2008-05-19)	Method for managing memory access and task distribution on a multi-processor storage device Jason Caulkins

(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 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.

Inactive Patent(s) – (Abandoned; Lapsed; Expired)

<u>Patent/Application Number</u>	<u>Country</u>	<u>Issue Date/ Filing Date</u>	<u>Title of Patent and First Named Inventor</u>
(PCT/US2009/038516)	WO	(2009-03-27)	Multi-processor flash memory storage device and management system Jason Caulkins

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 U.S. effective June 10, 2021.

ASSIGNOR:**NYTELL SOFTWARE LLC**By: Lawrence Froeber
Lawrence Froeber (Jun 9, 2021 11:00 PDT)Name: Lawrence FroeberTitle: Chief Financial Officer**ASSIGNEE:****INTELLECTUAL VENTURES II LLC**By: Lawrence Froeber
Lawrence Froeber (Jun 9, 2021 11:00 PDT)Name: Lawrence FroeberTitle: Chief Financial Officer