#### 06/10/2016 503866734

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3913383

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROBERT HAMILTON	06/08/2016
AMANDA S. CHAUDHARY	03/04/2016
ARI LAZIER	03/18/2016
JEFFREY C. SMITH	03/01/2016

#### **RECEIVING PARTY DATA**

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Internal Address:	SUITE 300
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

#### **PROPERTY NUMBERS Total: 2**

Property Type	Number
Application Number:	14797695
Application Number:	61553781

#### **CORRESPONDENCE DATA**

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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.

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HAYNES AND BOONE LLP **Correspondent Name:** 2323 VICTORY AVENUE Address Line 1:

Address Line 2: SUITE 700

DALLAS, TEXAS 75219 Address Line 4:

ATTORNEY DOCKET NUMBER:	50342.39US02
NAME OF SUBMITTER:	PAULA S. CUNNINGHAM
SIGNATURE:	/Paula S. Cunningham/
DATE SIGNED:	06/10/2016

**PATENT** REEL: 038881 FRAME: 0983 503866734

# Total Attachments: 5

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PATENT REEL: 038881 FRAME: 0984

### ASSIGNMENT OF INVENTION

For goo	od and	l valuable	consideration,	the	receipt	of v	which	is	hereby	ackno	wledg	ged,
I, an A	SSIGN	NOR nam	ed below,									

Robert Hamilton of Palo Alto, CA
Amanda S. Chaudhary of San Francisco, CA
Ari Lazier of San Francisco, CA
Jeffrey C. Smith of Atherton, CA

hereby sell, assign and transfer to

ASSIGNEE:	Smule, Inc., 139 Townsend, Suite 300, San Francisco, CA 94107,
	nd legal representatives, my entire right, title and interest throughout rights to claim priority, in and to the invention(s) disclosed in:
U.S. Patent A U.S. Patent A	Application executed on or about the date of this Assignment, Application executed on, or application No.: 14/797,695, filed on July 13, 2015 Application No.: PCT/, filed on
ENTITLED:	SYNTHETIC MUSICAL INSTRUMENT WITH PERFORMANCE- AND/OR SKILL-ADAPTIVE SCORE TEMPO, and naming as
INVENTOR(S):	Robert Hamilton, Amanda S. Chaudharu, Ari Lazier, and Jeffrey C. Smith

including without limitation, my entire right, title and interest in and to U.S. Provisional Application 61/553,781, filed 10/31/11 and, more generally, in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

For avoidance of doubt and to the extent that I am subject to a prior agreement to transfer right, title or interest in the disclosed invention(s) to ASSIGNEE, this Assignment confirms that transfer and further effectuates the transfer of any and all of the aforementioned rights, title and interests that, on the date of my execution of this Assignment, are not already vested in ASSIGNEE.

To	comply wi	th 37 C.F.R. §	3.21 for recording this Assignment, I authorize and request that
the	application	number and f	iling date be inserted here, if not already shown above,
(		, filed _	) when they become known.

This Assignment may also serve as an oath or declaration in accord with 37 C.F.R. § 1.63(e) and, as such, as an inventor executing below, I do hereby state that I believe I am the original inventor or an original joint inventor of an invention claimed in any above-identified U.S. Patent Application or International Application designating the United States and do hereby state that such application is and was made or authorized to be made by me.

REEL: 038881 FRAME: 0985

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all U.S. and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

	// /
Executed on JUNE 8 . 20 lb by	Shmilton/
ACKNOWLEDGMEN	r
State of CALFORNIA County of SAN FRANCISCO	
On JUNE 8, 2016, before me, FLYA SAN	I Name of Novary)
	ert Hamilton ed Name of Inventor)
who proved to me on the basis of satisfactory evidence to subscribed to the within instrument and acknowledged to in his/her authorized capacity, and that by his/her signatu or the entity upon behalf of which the person acted, executerity under PENALTY OF PERJURY under the laws that the foregoing paragraph is true and correct.	me that he/she executed the same re on the instrument the person, uted the instrument.
COMMAN # 2140416 NOTARY PUBLIC -CALIFORNIA SUM MATTOCOCKETY My Commit Control Jan 18, 2028	NESS my hand and official seal.

Executed on Naw 1/1 4 20 16 by Amanda S. Chaudhary
ACKNOWLEDGMENT
State of CALITIANIA County of CANITIANICISCO
On March 4, 2016, before me EPIKASANINIGUEL, NOTAKY.
(Dinc) (Printed Name of Natury)
personally appeared <u>Amanda S. Chaudharv</u>
(Printed Name of Inventor)
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
and the second s
I certify under PENALTY OF PERJURY under the laws of the State of CAUFOAN A that the foregoing paragraph is true and correct.

***************************************
Executed on Narch 12, 2016 by
/ An Lazier www.
Notory Use Below
ACKNOWLEDGMENT
State of CALIFO/AUA County of <del>SAM TRANASCO</del>
On KURMITCH, before me, <u>FOIKASAN MKUTCH, NOTA</u> P
personally appeared <u>Ari Lazier</u> (Printed Nume of Inventor)
who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of AVFXIIA that the foregoing paragraph is true and correct.
WITNESS TO Hand and official seal.  COMMISSIONE  COMMISSIONE  SHAMED COMMISSIONE  SHAM

	Executed on Marth 1 20 16 by Jeffrey Committee	
1	orrection of the second	
manaman	Notary Use Below	
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mananananan	State of CAUFORNA County of SANTERNALA	
manaman	On March 1, 2016, before me, Ex114 SAUNIGHEL NOTARY P.	Kic
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· ·	personally appeared	
3	(Printed Name of Inventor)	
	who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.	
-	I certify under PENALTY OF PERIURY under the laws of the State of CALFON) A	
************	that the foregoing paragraph is true and correct.	
**********	WITNESS my b <del>and s</del> ud official scal.	
***************************************		
- 3	Sentator Total	3

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