PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	NEW ASSIGNMENT		
ATURE OF CONVEYANCE: ASSIGNMENT				
CONVEYING PARTY DATA				
Name Execution Date				
HeadSprout, Inc. 03/25/2013				
RECEIVING PARTY DATA				
Name: Terrence Lay	ng			
Street Address: 4705 S. Dako	ta St.			
City: Seattle				
State/Country: WASHINGTO	N			
Postal Code: 98118				
PROPERTY NUMBERS Total: 2				
Property Type	Num			
Application Number:	13730334			
PCT Number:	PCT Number: US2012072169			
PCT Number: US2012072169 CORRESPONDENCE DATA				
Fax Number: 8013550		ssful.		
Phone: 8012589835 Email: patents@patentlawworks.net				
Email: patents@patentlawworks.net Correspondent Name: Patent Law Works LLP				
Address Line 1: 165 South Main Street				
Address Line 2: Second Floor				
Address Line 4: Salt Lake City, UTAH 84111				
ATTORNEY DOCKET NUMBER: 10129-03825				
NAME OF SUBMITTER: Elizabeth D. Ruzich				
Signature: /Elizabeth D. Ruzich/				
Date: 04/25/2013 PATENT				

Total Attachments: 16 source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page1.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page2.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page3.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page4.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page5.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page6.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page7.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page8.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page9.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page1.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page10.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page12.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page12.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page13.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page13.tif source=01000US_AssignmentfromHeadsprouttoTerrenceLayng#page14.tif	

PATENT ASSIGNMENT

This Patent Assignment (the "ASSIGNMENT") is made and effective as of the day of March, 2013 ("Effective Date") by and between Headsprout, Inc., a Delaware corporation, having a principal place of business at 127 Broadway Avenue East, Seattle, Washington 98102, ("ASSIGNOR"), and Mr. Terrence Layng, an individual residing at <u>4705</u> ("ASSIGNEE"). S. DAKOTA ST. SEATTLE, WA 98118

WHEREAS, ASSIGNOR owns United States Patent Application Serial No. 13/730,334, filed on December 28, 2012 and entitled "System and Method for Teaching and Testing Musical Pitch", and Patent Cooperation Treaty Patent Application No. PCT/US2012/072169, filed on December 29, 2012 and entitled "System and Method for Teaching and Testing Musical Pitch", (collectively, the "Patent Applications"), as evidenced at the assignment thereto recorded at Reel Number **030030** and Frame Number **0040** at The United States Patend and Trademark Office Assignments Division, and attached hereto as *Exhibit A*; and

WHEREAS, ASSIGNEE desires to acquire all of ASSIGNOR's interest in the Patent Applications; and

WHEREAS, ASSIGNEE agrees to assume sole responsibility for the examination and maintenance of the Patent Applications as of the Effective Date, and ASSIGNOR shall no longer be held responsible or have any obligations, financial or otherwise, therefor.

NOW, THEREFORE, for \$5.00 and other good valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR, by these presents does sell, assign, and transfer to the ASSIGNEE, the entire right, title, and interest in and to the Patent Applications aforesaid, the inventions described therein, and in and to improvements disclosed and described in said Patent Applications, and to any reissue, continuing, continuation, continuation-in-part, divisional, and any other patents or applications therefor or related thereto, including all rights the ASSIGNOR may have to sue for damages and other remedies in respect

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of any infringement of the Inventions and Patents which may have occurred before the date of this assignment; the same to be held and enjoyed by the ASSIGNEE, for its own use and behoof, and for its legal representatives and assigns, to the full end of the term for which said Patent Applications are granted, as fully and entirely as the same would have been held by the ASSIGNOR had this assignment and sale not been made;

For the same consideration, the ASSIGNOR, by these presents, does sell, assign, and transfer to the ASSIGNEE the full, exclusive, and entire right, title, and interest in and to any U.S. nonprovisional applications, Patent Cooperation Treaty applications, or foreign application or applications corresponding to said Patent Applications and the inventions described therein, also including but not limited to any reissue, continuing, continuation, continuation-in-part, divisional, or design applications, and any other patents or applications therefor or related thereto, in whole or in part, and to any Inventions and Patents and similar protective rights granted on said U.S. nonprovisional applications, Patent Cooperation Treaty applications, or foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said U.S. nonprovisional applications, Patent Cooperation Treaty applications, or foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said U.S. nonprovisional applications, Patent Cooperation Treaty applications, or foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said U.S. nonprovisional applications, Patent Cooperation Treaty applications, or foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said U.S. nonprovisional applications, Patent Cooperation Treaty applications, or foreign applications to be filed and issued in the name of the ASSIGNEE or its designee insofar as permitted by applicable law.

IN WITNESS WHEREOF, the undersigned ASSIGNOR have caused this Patent Assignment to be executed individually and by a duly authorized officer and its seal to be affixed, this _____ day of March, 2013.

(Signature pages to follow)

Page 2 of 5

ASSIGNOR: HEADSPROUT, INC. By: (Signature) David A. Klett Jr. (Name and Title) President Specialty Segment (Date)

Certificate of Acknowledgement

STATE OF <u>Georgia</u> COUNTY OF <u>Fulton</u>

Before me, the undersigned attesting officer duly authorized to administer oaths, a Notary Public in and for the county aforesaid, on this 25^{+1} day of <u>March</u>, 20 3^{-1} personally appeared <u>basid</u> <u>R. Hatt</u>, to me known personally, and who, being by me duly sworn, deposes and says that he is the <u>based A Kloth</u> <u>36</u> of <u>Receptant Inc</u>, that the seal affixed to the foregoing instrument is the corporate seal of said corporation, that said instrument was signed and sealed on behalf of said corporation by authority of its Board of Directors, and that said instrument is the free act and deed of said corporation.



Musikia 40a NOTARY PUBLIC

My Commission Expires: December 29,2014

Page 3 of 5

By my signature, I hereby confirm acceptance of this Patent Assignment and all rights, privileges, and interests conveyed herein:



Certificate of Acknowledgement

COUNTY OF _______Before me, the undersigned attesting officer duly authorized to administer oaths, a Notary Public in and for the county aforesaid, on this 26 day of March. 2013, personally appeared ervery for the me known personally, and who, being by me duly sworn, deposes and says that he is the ______ of _____ of _____, that the seal affixed to the foregoing instrument is the corporate seal of said corporation, that said instrument was signed and sealed on behalf of said corporation by authority of its Board of Directors, and that said instrument is the free act and deed of said corporation.

(SEAL) **Notary Public** State of Washington STEPHEN JOSEPHSEN My Appointment Expires Sep 30, 2013

STATE OF WH

NOTARY PUBLIC

Page 4 of 5

EXHIBIT A

Page 5 of 5



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 19, 2013

PTAS

PATENT LAW WORKS LLP 165 SOUTH MAIN STREET SECOND FLOOR SALT LAKE CITY, UT 84111

RECEIVED PATENT DOCKETING Patent Law Works 3/21/2013 11:13:42 am

UNITED STATES PATENT AND TRADEMARK OFFICE

NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/18/2013

REEL/FRAME: 030030/0040 NUMBER OF PAGES: 8

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BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 10013-03326 US & PCT

ASSIGNOR: SHIMIZU, HIROFUMI	DOC DATE:	03/11/2013
ASSIGNOR: ANDRONIS, PAUL T	DOC DATE:	03/11/2013
ASSIGNOR: SOTA, MELINDA	DOC DATE:	03/11/2013
ASSIGNOR: ROLLINS, NATHAN	DOC DATE:	03/14/2013
ASSIGNOR: THANGVIJIT, NATTAPONG	DOC DATE:	03/15/2013
ASSIGNOR: LAYNG, TERRENCE	DOC DATE:	03/11/2013
ASSIGNOR: LEON, MARTA	DOC DATE:	03/11/2013

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

TITLE:

ASSIGNOR: THOMPSON, JAY DOC DATE: 03/11/2013 ASSIGNOR: SKONE, NATHAN DOC DATE: 03/11/2013 ASSIGNEE: HEADSPROUT, INC. 2211 EAST MADISON SEATTLE, WASHINGTON 98112 APPLICATION NUMBER: 13730334 FILING DATE: 12/28/2012 PATENT NUMBER: ISSUE DATE: TITLE: SYSTEM AND METHOD FOR TEACHING AND TESTING MUSICAL PITCH APPLICATION NUMBER: FILING DATE: PATENT NUMBER: ISSUE DATE: PCT NUMBER: US2012072196

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

502275123 03/18/2013

PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE		NEW ASSIGNMENT		
NATURE OF CONV	EYANCE:	ASSIGNMENT		
CONVEYING PART	Y DATA			
		Name	Execution Date	
Hirofumi Shimizu			03/11/2013	
Paul T Andronis			03/11/2013	
Melinda Sota			03/11/2013	
Nathan Rollins			03/14/2013	
Nattapong Thangvij	it		03/15/2013	
Terrence Layng			03/11/2013	
Marta Leon			03/11/2013	
Jay Thompson			03/11/2013	
Nathan Skone			03/11/2013	
RECEIVING PARTY		ut Inc		
Street Address:	HeadSprout, Inc. 2211 East Madison			
City:	Seattle			
State/Country:	WASHINGTON			
Postal Code:	98112			
PROPERTY NUMBE	RS Total: 2			
Property 1	Гуре	Number		
Application Number		13730334		
PCT Number: US				

CORRESPONDENCE DATA

Fax Number:	8013550160
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Correspondent Name:	Patent Law Works LLP
Address Line 1:	165 South Main Street

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

	PE:	NEW ASSIGNMENT		
NATURE OF CON	VEYANCE:	ASSIGNMENT		
CONVEYING PAR	RTY DATA			
		Name	Execution Date	
Hirofumi Shimizu			03/11/2013	
Paul T Andronis			03/11/2013	
Melinda Sota			03/11/2013	
Nathan Rollins			03/14/2013	
Nattapong Thang	vijit		03/15/2013	
Terrence Layng			03/11/2013	
Marta Leon			03/11/2013	
Jay Thompson			03/11/2013	
Nathan Skone			03/11/2013	
Street Address:	HeadSprout, In 2211 East Mad			
Street Address: City: State/Country: Postal Code:		lison		
City: State/Country:	2211 East Mad Seattle WA SHINGTO 98112	lison		
City: State/Country: Postal Code:	2211 East Mad Seattle WA SHINGTO 98112 BERS Total: 2	lison DN	umber	
City: State/Country: Postal Code: PROPERTY NUME	2211 East Mad Seattle WA SHINGTO 98112 BERS Total: 2 Type	lison DN	lumber	
City: State/Country: Postal Code: PROPERTY NUME Property	2211 East Mad Seattle WA SHINGTO 98112 BERS Total: 2 Type er: 12	lison DN N	lumber	
City: State/Country: Postal Code: PROPERTY NUME Property Application Numb	2211 East Mad Seattle WASHINGTO 98112 IERS Total: 2 Type er: 11: U	lison DN N 3730334	lumber	
City: State/Country: Postal Code: PROPERTY NUME Property Application Numb PCT Number:	2211 East Mad Seattle WASHINGTO 98112 IERS Total: 2 Type er: 11: U	lison DN 3730334 JS2012072196	lumber	
City: State/Country: Postal Code: PROPERTY NUME Property Application Numb PCT Number: O RRESPO NDENC Fax Number: Phone:	2211 East Mad Seattle WA SHINGTO 98112 BERS Total: 2 Type er: 11: UU E DATA 801355016 801258983	lison DN 3730334 JS2012072196 50 35	lumber	
City: State/Country: Postal Code: PROPERTY NUME Property Application Numb PCT Number: ORRESPONDENCE Fax Number: Phone: Description	2211 East Mad Seattle WA SHINGTO 98112 BERS Total: 2 Type er: 12 U E DATA 801355016 801258983 patents@	lison DN 3730334 JS2012072196 50		

Correspondent Name:Patent Law WorAddress Line 1:165 South Main		
Address Line 2: Second Floor		
Address Line 4:	Salt Lake City,	, UTAH 84111
ATTORNEY DOCKET NUMBER:		10013-03326 US & PCT
NAME OF SUBMITTER:		Kanda V. Ishihara
Signature:		/Kanda Ishihara/
Date:		03/18/2013
Total Attachments: 6 source=03326US_Assign source=03326US_Assign source=03326US_Assign source=03326US_Assign source=03326US_Assign source=03326US_Assign	ment#page2.tif ment#page3.tif ment#page4.tif ment#page5.tif	
RECEIPT INFORMATION		
EPAS ID: PAT2315855		
Receipt Date: 03/18/2013		
Fee Amount:		

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to HEADSPROUT, INC., a Washington corporation, having a place of business at 2211 East Madison, Seattle, WA 98112 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") of the patents and pending patent applications identified on Schedule A (the "PATENTS")

2. The entire worldwide right, title, and interest in and to:

(a) the PATENTS; (b) all applications claiming priority from the PATENTS; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the PATENTS and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Attorney Docket # 10013-03326 U8

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Hirofumi Shimizu

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Paul T. Andronis

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Meliada Sota х Nathan Rollins

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Nattapong Thangvijit

Terrence Layin

Marta Leon

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Date of Signature

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3-14-2013

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3-15-2013

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3/11/2013

Date of Signature

Attorney Docket # 10013-03326 US

Х Jay Thompson X (

Nathan Skone

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Date of Signature

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Date of Signature

Attorney Docket # 10013-03326 US

Active States and Second

Hirofumi Shimizu

X _____ Paul T. Andronis Х Melinda Sota

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Nathan Rollins

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Nattapong Thangvijit

X _____

Terrence Layng

X_____

Marta Leon

Date of Signature

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Date of Signature

Attorney Docket # 10013-03326 US

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Hirofumi Shimizu	Date of Signature
x Joint guarding	11 March 2013
Paul T. Andronis	Date of Signature
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Melinda Sota	Date of Signature
X	
Nathan Rollins	Date of Signature
Χ	
Nattapong Thangvijit	Date of Signature
X	
Terrence Layng	Date of Signature
X	
Marta Leon	Date of Signature

Serial No. **Filing Date** Title Inventor(s) Related Applications 13/730,334 Dec. 28, 2012 System and Hirofumi Shimizu This application Method for Paul T. Andronis claims the benefit of Teaching and Melinda Sota Provisional **Testing Musical** Nathan Rollins **Application Serial** Pitch Number 61/681,561. Nattapong Thangvijit **Terrence** Layng Marta Leon Jay Thompson Nathan Skone PCT/US2012/072196 Dec. 29, 2012 System and Hirofumi Shimizu This application Method for Paul T. Andronis claims the benefit of Teaching and Melinda Sota Provisional **Testing Musical** Application Serial Nathan Rollins Pitch Nattapong Thangvijit Number 61/681,561. **Terrence** Layng Marta Leon Jay Thompson Nathan Skone

SCHEDULE A

Attorney Docket # 10013-03326 US

RECORDED: 04/25/2013