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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3777171

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEXANDER RIGOPULOS	03/02/2016
KASSON D CROOKER	02/26/2016
MATTHEW C BOCH	03/04/2016
MATTHEW PERLOT	03/03/2016

RECEIVING PARTY DATA

Name:	HARMONIX MUSIC SYSTEMS, INC.	
Street Address:	40 BROAD STREET, FLOOR 7	
City:	BOSTON	
State/Country:	MASSACHUSETTS	
Postal Code:	02109	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13831224

CORRESPONDENCE DATA

Fax Number: (617)526-5000

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.

Phone: 617-526-6000

Email: becky.douglas@wilmerhale.com **Correspondent Name:** BECKY DOUGLAS / WILMERHALE.

Address Line 1: 60 STATE STREET

Address Line 4: BOSTON, MASSACHUSETTS 02109

ATTORNEY DOCKET NUMBER:	0105292-218US2
NAME OF SUBMITTER:	BECKY DOUGLAS
SIGNATURE:	/Becky Douglas/
DATE SIGNED:	03/10/2016

Total Attachments: 6

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PATENT 503730529 REEL: 037942 FRAME: 0574

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PATENT REEL: 037942 FRAME: 0575

Attorney Docket No.: 0105292.00218US1 USSN: 13/831224

ASSIGNMENT

WHEREAS, the undersigned, to wit:

Alexander RIGOPULOS residing at 2 Emerson St, Belmont, Massachusetts 02478; Kasson D, CROOKER residing at 20311 3rd Avenue NW, Shoreline, Washington 98177; Matthew C, BOCH residing at 321 Highland Avenue, #1, Somerville, Massachusetts 02144; Matthew PERLOT residing at 120 Holmes Street, Quincy, Massachusetts 02171

(hereinafter collectively ASSIGNORS), have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled:

"MUSICAL COMBAT GAME"

(a)	which	is being filed herewith in the United States P	atent and Trademark Office;
(b)	x which	was filed as U.S. Patent Application No.	13/831224
	on	March 14, 2013 ;	

AND WHEREAS, Harmonix Music Systems, Inc. (hereinafter ASSIGNEE), a corporation organized and existing under the laws of the State of Delaware, and having its principal place of business at 40 Broad Street, Floor 7, Boston, Massachusetts 02109, is desirous of acquiring the entire right, title, and interest in and to said invention and any and all patents that may be obtained therefor, and in and to said application and any and all patents that may issue therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS do hereby sell, assign, transfer, and set over unto said ASSIGNEE, its successors, assigns, and legal representatives, all right, title, and interest in and to said invention throughout the world, and any and all patents of the United States and foreign countries that may be obtained therefor, including the right to sue for past infringement and obtain past damages, and in and to said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom, such right, title, and interest including the right to file applications and obtain patents, utility models, industrial models, and designs for said invention in the name of said ASSIGNEE, its successors, assigns, and legal representatives, throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention, and all rights to register said invention in appropriate registries;

ASSIGNORS also do hereby covenant that they have the full right to convey the entire right, title, and interest herein assigned, and that they have not and will not execute any agreement in conflict herewith;

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ASSIGNORS also do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, substitutions, and extensions thereof, to said ASSIGNEE, its successors, assigns, and legal representatives as the ASSIGNEE of the entire right, title, and interest herein assigned:

ASSIGNORS also do hereby agree to, at any time, upon request, without further or additional consideration but at the expense of said ASSIGNEE, its successors, assigns, or legal representatives, execute and deliver any and all papers, make all rightful oaths, and do all lawful acts that may be necessary or desirable to perfect the entire right, title, and interest in said application, including any and all continuations, continuations-in-part, divisionals, reissues, re-examinations, substitutions, and extensions thereof, and any and all patents of the United States and foreign countries that may issue therefrom said ASSIGNEE, its successors, assigns, and legal representatives, and generally do everything possible to vest the entire right, title, and interest herein assigned in said ASSIGNEE, its successors, assigns, and legal representatives;

ASSIGNORS also do hereby grant the following individuals the power to insert on this Assignment any further identification which 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:

WILMER CUTLER PICKERING HALE AND DORR LLP

All practitioners at Customer Number 23483.

This ASSIGNMENT is effective as of March 14, 2013

USSN: 13/831224

3-2-2016 Date

Alexander Rigopulos

Witness:

3-2-2016 Date

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USSN: 13/831224

2-26-16 Date

Kasson D. Crooker

Witness:

Date 2 - 36-16

4

USSN: 13/831224

3-4-2016

Matthew C. Boch

Witness:

3-4-2016

Date

USSN: 13/831224

3/3/16

Matthew Perlot

Witness:

3-3-2016