# 504298138 03/30/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY D	ΟΑΤΑ						
			Name			Execution	Date
TSUTOMU HARADA						03/29/2017	
RECEIVING PARTY D	ΑΤΑ						
Name:	JAPAN	N DISP	PLAY INC.				
Street Address:	3-7-1 N	VISHI-	SHINBASHI MINAT	O-KU			
City:	ΤΟΚΥ	0					
State/Country:	JAPAN	١					
Postal Code:	105-00	003					
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### U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(ex) of ASSIGNEE(S))

Japan Display Inc.

#### 3-7-1 Nishi-shinbashi Minato-ku, Tokyo 105-0003, Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby acids, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (*Title of Invention*)

#### LIGHT SOURCE DEVICE, IMAGE PROJECTION APPARATUS, AND

#### HEAD-UP DISPLAY APPARATUS

relating to International Patent Application PCT/JP\_\_\_\_/ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_;

(Insert date of execution of application, if not concurrent)

Assignce's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, rensue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declated in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworm testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s)

Sitem/Harordes (Signature)

**Tsutomu HARADA** (Type Name)

PATENT REEL: 042115 FRAME: 0104

**RECORDED: 03/30/2017**