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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORIKAZU NARA	07/18/2018
NORIYUKI ABE	07/05/2018
TAKASHI MATSUMOTO	07/03/2018
AKIHIRO KONDO	07/02/2018
MAKOTO ORINO	06/29/2018
TAKAAKI YASHIRO	06/29/2018

RECEIVING PARTY DATA

Name:	CLARION CO., LTD.	
Street Address:	7-2, SHINTOSHIN, CHUO-KU	
City:	SAITAMA-SHI, SAITAMA	
State/Country:	JAPAN	
Postal Code:	330-0081	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16040995

CORRESPONDENCE DATA

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LEWIS ROCA ROTHGERBER CHRISTIE LLP **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	159684/RRT/FMO	
NAME OF SUBMITTER:	FRANCES M. O'BRIEN	
SIGNATURE:	/Frances M. O'Brien/	
DATE SIGNED:	GNED: 07/26/2018	

Total Attachments: 7

PATENT REEL: 046467 FRAME: 0696



PATENT REEL: 046467 FRAME: 0697

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

PATENT

Title of Invention:

INFORMATION PROCESSING DEVICE, AUTOMATIC PLAYING

INVENTOR'S DECLARATION		
As a below named inventor, I hereby declare that:		
This declaration is directed to the attached application unless the following is checked:		
United States Application or PCT International Application Number		
The above-identified application was made or authorized to be made by me.		
I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.		
have reviewed and understand the contents of the above-identified application, including the claims.		
I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.		
I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.		
ASSIGNMENT		
In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,		
1) Norikazu NARA, Noriyuki ABE, Takashi MATSUMOTO, Akihiro KONDO, Makoto ORINO, and Takaaki YASHIRO		
HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO		
2) <u>CLARION CO., LTD.</u>		
aving a place of business at		
3) 7-2, Shintoshin, Chuo-ku, Saitama-shi, Saitama 330-0081 JAPAN		

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INVENTOR'S DECLARATION AND ASSIGNMENT

FOR PATEN	T APPLICATION
Docket No.: 159684	
(hereinafter called "ASSIGNEE") the entire right improvements which are disclosed in the application (4) INFORMATION PROCESSING DEVICE CONTENT	t, title and interest in and to any and all ation for United States Letters Patent entitled CE. AUTOMATIC PLAYING METHOD OF
which application executed on even date herewith or was (a) executed on (5a):; (b) filed on (5b):y20, 2018, Application No.:;	(LEWIS ROCA ROTHGERBER CHRISTIE LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the specified data, when known.
including any and all United States Patents which and all extensions, divisions, reissues, substitute and patents, and the right to all benefits under a industrial property and applications for said impre	es, renewals or continuations of said application Il international conventions for the protection of
It is hereby authorized and requested that the C Letters Patent, when granted, to said ASSIGNE designee.	ommissioner of Patents issue any and all of said E, its assigns or its successors in interest or its
Upon said consideration, it is further agreed that expense of said ASSIGNEE, the undersigned w renewal, and reissue patent applications; executeverything possible which said ASSIGNEE shall maintaining patent protection as provided herein	ill execute all divisional, continuing, substitute, te all rightful other papers; and generally do consider desirable for aiding in securing and
Norikazu NARA Legal Name of Inventor Nori KRZU NAMW Signature	7/18/2018 Date
Noriyuki ABE Legal Name of Inventor	Date
Signature	•
2.0	

2 of 3

INVENTOR'S DECLARATION AND ASSIGNMENT

FOR PATENT APPLICATION Docket No.: 159684		
(hereinafter called "ASSIGNEE") the entire right, improvements which are disclosed in the applicated (4) INFORMATION PROCESSING DEVICE CONTENT		
which application executed on even date herewith or was (a) executed on (5a):; (b) filed on (5b):; Application No.:	es, renewals or continuations of said application	
and patents, and the right to all benefits under all industrial property and applications for said imposit is hereby authorized and requested that the Colletters Patent, when granted, to said ASSIGNER designee.	ovements. ommissioner of Patents issue any and all of said E, its assigns or its successors in interest or its	
Upon said consideration, it is further agreed that expense of said ASSIGNEE, the undersigned wi renewal, and reissue patent applications; execut everything possible which said ASSIGNEE shall maintaining patent protection as provided herein	Il execute all divisional, continuing, substitute, e all rightful other papers; and generally do consider desirable for aiding in securing and	
Norikazu NARA Legal Name of Inventor	Date	
Signature		
Noriyuki ABE Legal Name of Inventor Fig. 3. 4 Signature	7/5/ <u>2018</u> Date	

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INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION	
Docket No.: 159684	
<u>Takashi MATSUMOTO</u> Legal Name of Inventor	July 3, 20/4
Takashi Matsaroto Signature	_
Akihiro KONDO Legal Name of Inventor	Date
Signature	_
Makoto ORINO Legal Name of Inventor	Date
Signature	-
Takaaki YASHIRO Legal Name of Inventor	Date
Signature	-

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION Docket No.: 159684	
<u>Takashi MATSUMOTO</u> Legal Name of Inventor	Dațe
Signature	
Akihiro KONDO Legal Name of Inventor	7/2/2018 Date
Akikiro KONDO Signature	<u> </u>
Makoto ORINO Legal Name of Inventor	Date
Signature	
Takaaki YASHIRO Legal Name of Inventor	Date
Signature	

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION	
Docket No.: 159684	
Takashi MATSUMOTO	
Legal Name of Inventor	Date
Signature	
Akihiro KONDO	
Legal Name of Inventor	Date
Signature	
Makoto ORINO	6 / 29 / 2018 Date
Legal Name of Inventor	Date
<u>Makolo Orîno</u> Signature	
Takaaki YASHIRO	
Legal Name of inventor	Date
Signature	

INVENTOR'S DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION Docket No.: 159684	
<u>Takashi MATSUMOTO</u> Legal Name of Inventor	Date
gai ramo et mrenton	Date .
Signature	-
Akihiro KONDO	
Legal Name of Inventor	Date
Signature	_
Makoto ORINO Legal Name of Inventor	
regalitable of illyelitol	Date
Signature	-
Takaaki YASHIRO Legal Name of Inventor	6./29/2018
Takuaki Yashivo	Date
Signature	-