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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2607556

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIO DOGU	12/28/2011
NORIYUKI TAKAHASHI	12/22/2011
HIDEAKI SUGANO	12/26/2011
MINORU NISHIE	12/20/2011

RECEIVING PARTY DATA

Name:	DIGITAL ARTS INC.
Street Address:	1-5-1 Otemachi
Internal Address:	Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-0004

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14058295

CORRESPONDENCE DATA

Fax Number: (000)000-0000

Email: usdocket@ryuka.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: RYUKA IP LAW FIRM

Address Line 1: 1-6-1 SHINJUKU L TOWER 22ND FLOOR

Address Line 2: NISHI-SHINJUKU, SHINJUKU-KU

Address Line 4: TOKYO, JAPAN 163-1522

NAME OF SUBMITTER:	ADAM S. LANGLEY
Signature:	/Adam S. Langley/

PATENT REEL: 031564 FRAME: 0819 **JP \$40.00 1405829**

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Date:	11/07/2013
Total Attachments: 3 source=VN-0503PCTUS_Assignment_Print source=VN-0503PCTUS_Assignment_Print source=VN-0503PCTUS_Assignment_Print	#page2.tif

PATENT REEL: 031564 FRAME: 0820

ASSIGNMENT OF US NON PROVISIONAL APPLICATION

Attorney Docket No. VN-0903PCTUS
Client Ref.
JP Atty, Ref. VN-D503PCTUS

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to me as an undersigned inventor, the receipt and sufficiency of which are hereby acknowledged who at the request of, hereby sells, assigns and transfers unto:

DIGITAL ARTS INC. 15F, Prudential Tower, 13-10, Nagata-cho 2-chome, Chiyoda-ku, Tokyo 100-0014

(hereinafter designated "ASSIGNEE") my entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as

ELECTRONIC FILE SENDING METHOD

for which I executed an inventor's declaration for Patent Application of the United States of America

- (A) peven date herewith
- (B) in US or International Appln. No. 13/165,801 filed on June 22, 2011

AND I hereby authorize and request the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE (and any other assignee, if otherwise assigned), for its interest as ASSIGNEE, its successors, assigns and legal representatives; I agree that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND I hereby agree to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

I hereby authorize the US attorney of record to insert hereon any further identification necessary or desirable for recordation of this document.

p	INVENTORS 発明者サイン	DATE SIGNED	且位	WITNESS 発明者サインを目視した人(省略可)
1): Name:	Toshio Dogu Toshio DOGU	December 28	, 2011	Name;
2): Name:	Norvyaki Takahashi Noriyuki TAKAHASHI	December 22	1105,	Name:
3): Name:	Hideaki SUGANO (deceased) Rina SUGANO, legal representative of Hideal Address: 4-35-66, Onta-cho, Higashimuraya			Name: izenship: JAPAN
4): Name:	Minoru NISHIE			Name:
Name:		***************************************	***************************************	Name:
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PATENT REEL: 031564 FRAME: 0821

ASSIGNMENT OF US NON PROVISIONAL APPLICATION

Attorney Docket No. VN-0603PCTUS
Citems Ref.
P Atty. 8-1, VALABRADETTIE

in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to me as an undersigned inventor, the receipt and sufficiency of which are hereby acknowledged who at the request of, bereby sciulassigns and transfers unto:

DIGITAL ARTS INC.

15F, Prudenilai Tower, 13-10, Nagata-cho 2-chome. Chiyoda-ku, Tokyo 100-0014 JAPAN

thereinafter designated "ASSIGNEE") my entire right, title and interest for the United Status of America as defined in 38 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and resulting patents, known as

ELECTRONIC FILE SENDING METHOD

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- (A) Move the description (A) Move the second of the second
- (B) Min US or international Appin. No. 13/185,801 filed on June 22, 2911

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I hereby authorize the US attorney of record to insert bereat any further identification necessary or desirable for recordation of this document.

	INVENTORS BRATIC	DATE SIGNED B 41	WITNESS RESTAULBELL (487)
L): Name:	Taskie BOGU	00000000000000000000000000000000000000	Name:
2): Nace:	Noryuki TAKAHASHI		Name:
3): Name:	Ring Sugano Hidoski SUGANO (dotessed) Rine SUGANO, legal representativo of Hid Address: 4-35-88, Onte-cho. Higashimus	December 26, 20 Isaki SUGANO (docassed) Co	Name: Name: Itizanship: Japan
1): Name:	Minoru NISHIE		Name:
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PATENT

REEL: 031564 FRAME: 0822

ASSIGNMENT OF US NON PROVISIONAL APPLICATION

Attorney Docket No. VN-0503PCTUS
Client Ref.
JP Atty. Ref. VN-0503PCTUS

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(hereinafter designated "ASSIGNEE") my entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof, and all resulting patents, known as

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I hereby authorize the US attorney of record to insert hereon any further identification necessary or desirable for recordation of this document.

~~~~	INVENTORS 発明者サイン	DATE SIGNED	且付	WITNESS 発明者サインを直接した人(省略可)
1);				
Name:	Toshio DOGU			Name;
2):				
Name;	Noriyuki TAKAHASHI		······································	Name:
3):		***************************************		
Name:	Hideaki SUGANO (deceased)			Name:
	Rina SUGANO, legal representative of Hideal			izenship: JAPAN
	Address: 4-35-66, Onta-cho, Higashimuraya	ama-shi, Tokyo, JAI	PAN	
4):	minoen Nishir	Deimber Zoch	2011	
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PATENT REEL: 031564 FRAME: 0823

RECORDED: 11/07/2013