PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4968591

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CONVEYING PARTY DATA BY DELETING NIPPON HOSO KYOKAI AS A CONVEYING PARTY previously recorded on Reel 045833 Frame 0567. Assignor(s) hereby confirms the INFORMATION PROVIDED ON THE NEW COVER SHEET IS TRUE AND CORRECT AND THAT IT IS A TRUE COPY OF THE ORIGINAL DOCUMENT.

CONVEYING PARTY DATA

Name	Execution Date
PKT TECHNOLOGIES PTY LTD.	01/19/2018
FAIRLIGHT JAPAN INC.	01/19/2018

RECEIVING PARTY DATA

Name:	BLACKMAGIC DESIGN PTY LTD.
Street Address:	11 GATEWAY COURT,
City:	PORT MELBOURNE, VICTORIA
State/Country:	AUSTRALIA
Postal Code:	3207

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8249283

CORRESPONDENCE DATA

Fax Number: (312)360-9315

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.

3123600080 Phone:

Email: kmckenzie@gbc.law

GREER BURNS & CRAIN LTD. Correspondent Name:

Address Line 1: 300 S. WACKER DR.

Address Line 4: CHICAGO, ILLINOIS 60606

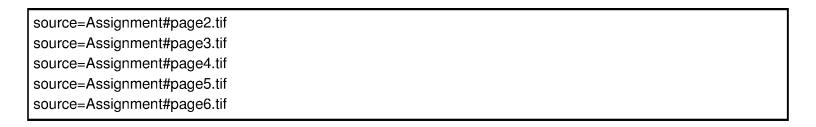
ATTORNEY DOCKET NUMBER:	4582.081473
NAME OF SUBMITTER:	PATRICK G. BURNS
SIGNATURE:	/Patrick G. Burns/
DATE SIGNED:	05/18/2018

Total Attachments: 6

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PATENT REEL: 046184 FRAME: 0870

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PATENT REEL: 046184 FRAME: 0871



United States Patent and Trademark Office





Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PKT TECHNOLOGIES PTY LTD.	01/19/2018
FAIRLIGHT JAPAN INC.	01/19/2018
NIPPON HOSO KYOKAI	01/19/2018

RECEIVING PARTY DATA

Name:	BLACKMAGIC DESIGN PTY LTD.
Street Address:	11 GATEWAY COURT,
City:	PORT MELBOURNE, VICTORIA
State/Country:	AUSTRALIA
Postal Code:	3207

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8249283

CORRESPONDENCE DATA

PATENT REEL: 046184 FRAME: 0872

5/17/2018, 12:45 PM

Fax Number:

(312)360-9315

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3123600080

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kmckenzie@gbc.law

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.

Correspondent Name:

GREER BURNS & CRAIN LTD.

Address Line 1:

300 S. WACKER DR.

Address Line 4:

CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET

NUMBER:

4582.081473

NAME OF SUBMITTER:

PATRICK G. BURNS

Signature:

/Patrick G. Burns/

Date:

05/17/2018

Total Attachments: 4

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RECEIPT INFORMATION

EPAS ID:

PAT4966007

Receipt Date:

05/17/2018

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PATENT

5/17/2018, 12:45 PM

DEED OF ASSIGNMENT

THIS ASSIGNMENT IS MADE on the day of July 2017 19 TH DAY OF JANUARY 2018

BETWEEN

PKT Technologies Pty Ltd (formerly, Fairlight.AU Pty Ltd) (ACN 104 307 888) of KFT Investments Pty Ltd, Lifestyle Building, Level 2, Suite 23, 1 East Ridge Drive, Chirnside Park, Victoria 3116 (Fairlight)

AND Fairlight Japan Inc. of 3-10-3 Ikejiri, Setagaya-ku, Tokyo 154-0001, Japan (Fairlight

Japan)

(together, jointly and severally, the Assignors)

AND Nippon Hoso Kyokai of 2-1, Jinnan 2-chome, Shibuya-ku, Tokyo 150-8001, Japan

(NHK)

Blackmagic Design Pty Ltd (ACN 098 098 287) of 11 Gateway Court, AND

Port Melbourne, Victoria 3207, Australia (the Assignee)

RECITALS

A. The Assignors and NHK are the applicants named in the patent application and granted patents set out in the Schedule (the Patents) in respect of the inventions the titles of which are set out in the Schedule (the Inventions).

- B. Fairlight has, according to an Asset Sale Agreement dated 1 September 2016 (the Asset Sale Agreement), agreed to assign of its 10% interest in the Patents and the Inventions to the Assignee.
- C. Fairlight Japan has previously assigned its 5% interest in the Patents and Inventions to Fairlight, Fairlight Japan agrees to enter into this Assignment to confirm its assignment of its 5% interest in the Patents and the Inventions.
- D. NHK consents to the assignment of Fairlight's rights in respect of the Patents and the Inventions to the Assignee under the terms of this Assignment.

THIS ASSIGNMENT WITNESSES

1. ASSIGNMENT

- Fairlight assigns absolutely to the Assignee, with effect from the date of this Assignment, all of its current and future right, title and interest in and to the Patents and the Inventions (being its 10% interest), free of any Encumbrance.
- Fairlight Japan confirms it has assigned absolutely to Fairlight, with effect from the date of this Assignment, all of its current and future right, title and interest in and to the Patents and the Inventions, free of any Encumbrance.
- 1.3 The Assignment effected by clause 1.1 includes any rights of Fairlight to:
 - subject to any agreement with NHK to the contrary, claim priority from the Patents in respect of (a) applications made for the grant of a patent anywhere in the world; and
 - (b) subject to any agreement with NHK to the contrary, bring legal proceedings, and to obtain any relief to which one or more of the Assignors were entitled immediately before executing this Assignment (if any), in respect of any infringement of any part of the Assignors' rights in relation to the Patents or the Inventions which occurs before or after the date of this Assignment.
- NHK consents to the Assignment effected by clause 1.1 and acknowledges the assignment referred to in clause 1.2
- Nothing in this Assignment gives rise to a transfer in title of the rights of NHK in respect of the Patents and 1.5 the Inventions.

- 1.6 The Assignors agree to provide any assistance reasonably required by the Assignee in order to give full effect to this Assignment (including the execution of any documents). Each of Fairlight and Fairlight Japan irrevocably appoints each of the directors of the Assignee from time to time severally (or the Assignee, if the Assignee is an individual) as the Fairlight's or Fairlight Japan's attorney (as applicable) to do all acts and execute all documents which that party is obliged to do or execute by this clause.
- 1.7 The Assignors undertake, and will ensure each of its related bodies corporate undertake, to not do any act, nor procure or assist any person to:
 - directly or indirectly contest or challenge the Assignee's right, title and interest in and to the Patents and the Inventions; and
 - (b) commence any opposition, revocation, strike off or removal actions in respect of the Patents or any other applications for the grant of a patent in respect of the Inventions.
- 1.8 In this Assignment, Encumbrance includes a licence, trust, charge, mortgage, option to license or purchase, and any right or interest granted to secure any debt, obligation or liability, including a security interest under the Personal Property Securities Act.

2. GENERAL

- 2.1 In this Assignment, unless the context does not permit it;
 - (a) a reference to the singular includes the plural and vice versa:
 - (b) a reference to any gender includes all other genders; and
 - (c) any form of the word "include" does not imply any limitation.
- 2.2 This Assignment (and the validity and enforceability of this Assignment) is governed by and to be interpreted in accordance with the law of the State of Victoria. The parties submit to the exclusive jurisdiction of the courts of Victoria, and the federal courts of the Commonwealth of Australia.
- 2.3 This Assignment may be signed in multiple copies, all of which shall constitute a single Assignment and each of which shall be deemed to be an original.
- 2.4 This Assignment may be signed in counterparts. If this Assignment is signed in counterparts, it shall not be legally enforceable until the parties exchange the signed counterparts, which may be by electronic means. If exchange is carried out electronically, each party must promptly deliver a hard copy of this Assignment executed by it to the other party, but failure to do so will not affect the enforceability of this Assignment.
- 2.5 The rights and obligations of the parties under this Assignment do not merge on completion of any transaction contemplated by this Assignment.

3. AUTHORITY TO EXECUTE

- 3.1 Each of the parties warrants its power to enter into this Assignment.
- 3.2 Any individual executing this Assignment on behalf of a party warrants that he or she has been fully empowered to execute this Assignment and that all necessary action to authorise execution of this Assignment has been taken.

SCHEDULE

Country PCT APPLICATION

AUSTRALIA

USA

Patent Number PCT/JP2007/050781 Pub. No. WO2007/083739 2007207861

Pub No. 2010/0157726 Patent No. 8,249,283 Title
Three-dimensional acoustic panning device
Three-dimensional acoustic panning device
Three-dimensional acoustic panning device

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Executed as a deed Executed by PKT Technologies Pty Ltd (formerly, Fairlight.AU Pty Ltd) ACN 104 307 888 in accordance with s 127(1) of the Corporations Act 2001: Signature of Director/Company Secretary STEVEH Print full name Print full name Executed by Nippon Hoso Kyokai: Signature of authorised representative Signature of witness Print full name Print full name Executed by Fairlight Japan, Inc.: Signature of authorised representative Signature of witness Print full name Print full name Executed by Blackmagic Design Pty Ltd ACN 098 098) 287 in accordance with s 127(1) of the Corporations Act)

Signature of Director
Signature of Director/Company Secretary

Print full name
Print full name

2001:

Executed as a deed

Executed by PKT Technologies Pty Ltd (formerly, Fairlight.AU Pty Ltd) ACN 104 307 888 in accordan with s 127(1) of the Corporations Act 2001:) ce)
Signature of Director	Signature of Director/Company Secretary
Print full name	Print full name
Executed by Nippon Hoso Kyokai:))
Jour Kurda Signature of authorised representative Tory Kuroda Print full name	Signature of Witness Kenji Nakashima Print full name
Executed by Fairlight Japan, Inc.:)) D2 - 8 Wa. 3_
Signature of authorised representative	野彈 斯沁子 Signature of witness SATOKO NO2AWA
Print full name	Print full name
Executed by Blackmagic Design Pty Ltd ACN 098 287 in accordance with s 127(1) of the <i>Corporations</i> 2001:	1 098) Act)
Signature of Director Dugly & Uurke Print full name	Signature of Director/Company Secretary Crant CHY Print full name

3

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