PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4861565

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GLENN N. DICKINS	02/26/2018
LUDOVIC CHRISTOPHE MALFAIT	03/01/2018
DAVID GUNAWAN	02/16/2018

RECEIVING PARTY DATA

Name:	DOLBY LABORATORIES LICENSING CORPORATION
Street Address:	1275 MARKET STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15918214

CORRESPONDENCE DATA

Fax Number: (415)645-4000

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: 4155580200

Email: patents@dolby.com

DOLBY LABORATORIES, INC. Correspondent Name:

Address Line 1: 1275 MARKET STREET

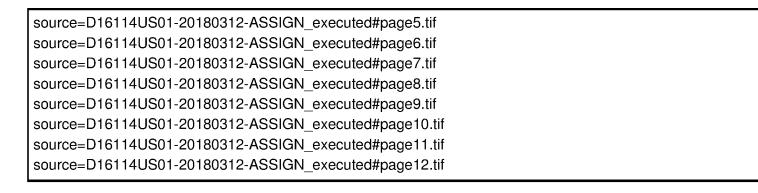
Address Line 4: SAN FRANCISCO, CALIFORNIA 94103

ATTORNEY DOCKET NUMBER:	D16114US01
NAME OF SUBMITTER:	DANA CHAN
SIGNATURE:	/Dana Chan/
DATE SIGNED:	03/12/2018

Total Attachments: 12

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PATENT REEL: 045174 FRAME: 0500 504814830



PATENT REEL: 045174 FRAME: 0501

WHEREAS, Glenn N. Dickins, a resident of Como, New South Wales, Australia, herein referred to as ASSIGNOR, is an inventor and owner of US Patent Application No. 62/523,125, filed June 21, 2017, entitled "Detecting and Mitigating Audio-Visual Incongruence".

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 1275 Market Street, San Francisco, California 94103, hereinafter referred to as ASSIGNEE(S), is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States and all foreign countries;

NOW, THEREFORE, in consideration of good and valuable consideration received by ASSIGNOR from ASSIGNEE(S), the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR:

- 1. ASSIGNOR hereby grants, sells, assigns, transfers and conveys unto ASSIGNEE(S), or to the extent ASSIGNOR has already done so. ASSIGNOR hereby confirms the grant, sale, assignment, transfer and conveyance unto ASSIGNEE(S) of the entire right, title and interest:
- (a) in and to said application, invention, and improvements thereto, and each and every additional application filed anywhere in the world, whether or not the country, jurisdiction, or authority of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division of, substitution of, continuationin-part of, or is a counterpart of, or is in any way based on, claims priority from, or relates to, said application, invention or improvements thereto;
- (b) all priority rights associated with the filing of each and every such application, for each country of The Paris Convention, for the Patent Cooperation Treaty, for the European Patent Convention, for all other treaties of like purposes, and for Taiwan; and
- (c) in and to each and every patent on said invention or improvements thereto that may be granted by any country, jurisdiction or authority, including each and every patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination certificate, or extension of each and every such patent.
- 2. ASSIGNOR hereby warrants, covenants and represents that he/she has not heretofore granted to anyone other than ASSIGNEE(S) any license, right or privilege in respect to the said applications, patents, or said invention, nor in any other way encumbered the same, and that he/she has, or in the case of a previous assignment to ASSIGNEE(S), ASSIGNOR had the full right to convey, free of all licenses and encumbrances, the entire right, title and interest hereby assigned.
- 3. ASSIGNOR covenants and agrees that at the request and expense of ASSIGNEE(S) he/she will promptly execute all papers deemed necessary or desirable by ASSIGNEE(S) to perfect ownership of said invention, applications, and patents to ASSIGNEE(S), and execute all oaths, declarations and other papers deemed necessary or desirable by ASSIGNEE(S) for prosecuting said applications and patents, for use in interference proceedings involving said invention, applications and patents, for use in opposition proceedings involving said invention, applications and patents, for refiling said applications, for filing of divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable

by ASSIGNEE(S), for reissuance or reexamination of said patents, or for the filing in foreign countries of applications for patents counterpart to or in any way based on or relates to said application or to an application which is a division of, substitution of, continuation of, continuation-in-part of, said application or which application claims priority from or relates to said invention or improvements thereto. ASSIGNOR further covenants and agrees that at the expense and request of ASSIGNEE(S), he/she will promptly assist ASSIGNEE(S) in interference, opposition and reexamination proceedings involving said invention, applications and patents, and in litigation involving said invention, applications and patents, and will assist in the ascertainment of facts and the production of evidence relating to said invention. applications and patents.

The terms, covenants and provisions of this ASSIGNMENT shall inure to the benefit of ASSIGNEE(S), its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, his/her heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed this instrument.

Glenn N. Dickins

In the presence of:

Signature of Witness

DAVID MCGRATH

ROSE BATI, NSW, AUSTRALIA

Print Witness's Address

In the presence of:

y DCKerl usw bustralia

WHEREAS, Ludovic Christophe Malfait, a resident of Belmont, California, United States of America, herein referred to as ASSIGNOR, is an inventor and owner of US Patent Application No. 62/523,125, filed June 21, 2017, entitled "Detecting and Mitigating Audio-Visual Incongruence".

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, baving a place of business at 1275 Market Street, San Francisco, California 94103, hereinafter referred to as ASSIGNEE(S), is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States and all foreign countries;

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- (a) in and to said application, invention, and improvements thereto, and each and every additional application filed anywhere in the world, whether or not the country, jurisdiction, or authority of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division of, substitution of, continuationin-part of, or is a counterpart of, or is in any way based on, claims priority from, or relates to, said application, invention or improvements thereto;
- (b) all priority rights associated with the filing of each and every such application, for each country of The Paris Convention, for the Patent Cooperation Treaty, for the European Patent Convention, for all other treaties of like purposes, and for Taiwan; and
- (c) in and to each and every patent on said invention or improvements thereto that may be granted by any country, jurisdiction or authority, including each and every patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination certificate, or extension of each and every such patent.
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Docket: D16114USP2

PATENT REEL: 045174 FRAME: 0504 divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable by ASSIGNEE(S), for reissuance or reexamination of said patents, or for the filing in foreign countries of applications for patents counterpart to or in any way based on or relates to said application or to an application which is a division of, substitution of, continuation of, continuation-in-part of, said application or which application claims priority from or relates to said invention or improvements thereto.

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4. The terms, covenants and provisions of this ASSIGNMENT shall inure to the benefit of ASSIGNEE(S), its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, his/her heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed this instrument.

01 March 2018	Holed
Date	Ludovíc Christophe Malfait

In the presence of:

In the presence of:

Signature of Witness

Signature of Witness

Print Witness's Name

Print Witness's Name

22424 Riverside Dr. Copperison, CAGO//
Print Witness's Address

OSS E. Evelyn Ave. #G-83, Sunnyvale CA 34066

WHEREAS, David Gunawan, a resident of Sydney, New South Wales, Australia, herein referred to as ASSIGNOR, is an inventor and owner of US Patent Application No. 62/523,125, filed June 21, 2017, entitled "Detecting and Mitigating Audio-Visual Incongruence".

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- (a) in and to said application, invention, and improvements thereto, and each and every additional application filed anywhere in the world, whether or not the country, jurisdiction, or authority of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division of, substitution of, continuation-in-part of, or is a counterpart of, or is in any way based on, claims priority from, or relates to, said application, invention or improvements thereto;
- (b) all priority rights associated with the filing of each and every such application, for each country of The Paris Convention, for the Patent Cooperation Treaty, for the European Patent Convention, for all other treaties of like purposes, and for Taiwan; and
- (c) in and to each and every patent on said invention or improvements thereto that may be granted by any country, jurisdiction or authority, including each and every patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, reexamination certificate, or extension of each and every such patent.
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divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable by ASSIGNEE(S), for reissuance or reexamination of said patents, or for the filing in foreign countries of applications for patents counterpart to or in any way based on or relates to said application or to an application which is a division of, substitution of, continuation of, continuation-in-part of, said application or which application claims priority from or relates to said invention or improvements thereto.

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IN TESTIMONY WHEREOF, I have executed this instrument.

16th Feb 2018 Date	David Gunawan
In the presence of:	In the presence of:
11 WW/// (1)	Guadany Li (2)
Signature of Witness	Signature of Witness
LOWAN KATEKAL	GUODONG LI
Print Witness's Name	Print Witness's Name
WOLLSTONELRAFT, AUSTRALIA	St. Was , NSW , Australia
Print Witness's Address	Print Witness's Address

WHEREAS, Glenn N. Dickins, a resident of Como, New South Wales, Australia, herein referred to as ASSIGNOR, is an inventor and owner of US Patent Application No. 62/472,471, filed March 16, 2017, entitled "Detecting and Mitigating Audio-Visual Incongruence".

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 1275 Market Street, San Francisco, California 94103, hereinafter referred to as ASSIGNEE(S), is desirous of acquiring the entire right, title and interest in and to said application and the invention to which said application is directed, in and to any and all improvements relating to said invention, and in and to all patents thereon, when granted in the United States and all foreign countries;

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IN TESTIMONY WHEREOF, I have executed this instrument.

In the presence of:

Signature of Witness

MCGRATH DAVID

Print Witness's Name

Print Witness's Address

In the presence of:

Signature of Witness

P. Ruker

Glemi N. Dickins

WHEREAS, Ludovic Christophe Malfait, a resident of Belmont, California, United States of America, herein referred to as ASSIGNOR, is an inventor and owner of US Patent Application No. 62/472,471, filed March 16, 2017, entitled "Detecting and Mitigating Audio-Visual Incongruence".

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IN TESTIMONY WHEREOF. I have executed this instrument.

01 March 2018 Date	Ludovic Christophe Malfait
In the presence of:	In the presence of:
Signature of Witness (1)	Signature of Witness (2)
Doh-Syk Kim Print Witness's Name	Raphall Wwann Print Witness's Name
2424 Piverside Dr. Capertine, CA952// Print Witness's Address	1055 E_Evelyn Ave. #6-85 Sunwyrd CA 3408 Print Witness Address

Docket: D16114USP1

WHEREAS, David Gunawan, a resident of Sydney, New South Wales, Australia, herein referred to as ASSIGNOR, is an inventor and owner of US Patent Application No. 62/472,471, filed March 16, 2017, entitled "Detecting and Mitigating Audio-Visual Incongruence".

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IN TESTIMONY WHEREOF, I have	e executed this instrument.
16th Feb 2018	
Date	David Gunawan
In the presence of:	In the presence of:
14 William on	funday li a
Signature of Witness	Signature of Witness
ROWAN KATEKAR	GUDDONG LI
Print Witness's Name	Print Witness's Name
WOLLSTONE CRAFT, AUSTRALI	A St. Ives. NSW, Augardia
Print Witness's Address	Print Witness's Address