# 504541877 09/11/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4588584

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GLENN N. DICKINS	02/17/2015
RICHARD J. CARTWRIGHT	02/04/2015

#### **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:	15547043

#### **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

Correspondent Name: DOLBY LABORATORIES, INC.

Address Line 1: 1275 MARKET STREET

Address Line 4: SAN FRANCISCO, CALIFORNIA 94103

ATTORNEY DOCKET NUMBER:	D14070US01
NAME OF SUBMITTER:	DANA CHAN
SIGNATURE:	/Dana Chan/
DATE SIGNED:	09/11/2017

## **Total Attachments: 4**

source=D14070US01-20170911-ASSIGN\_executed#page1.tif source=D14070US01-20170911-ASSIGN\_executed#page2.tif source=D14070US01-20170911-ASSIGN\_executed#page3.tif source=D14070US01-20170911-ASSIGN\_executed#page4.tif

PATENT 504541877 REEL: 043548 FRAME: 0501

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE	
Title of Invention	Adaptive Audio Construction
As the below n	amed inventor, I hereby declare that:
This declaration	a is directed to:
The at	tached application, or
☑ United	States application or PCT international application number: 62/111,479
filed or	1 <u>February 3, 2015</u> .
The above-identi	fied application was made or authorized to be made by me.
I believe that I ar	n the original inventor or an original joint inventor of a claimed invention in the application.
	edge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 onment of not more than (5) years, or both.
corporation, has hereinafter refersaid application improvements and all for NOW, ASSIGNOR for ASSIGNOR:  I. ASSIGNOR:  I. ASSIGNOR and conveyance additional applifiling is a member Convention), which in-part of, or is application, investigation, involved and convention, for the granted by aron any of the apprexamination convexamination convexaminat	AS, DOLBY LABORATORIES LICENSING CORPORATION, a New York wing a place of business at 100 Potrero Avenue, San Francisco, California, 94103, cred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to and the invention to which said application is directed, in and to any and all elating to said invention, and in and to all patents thereon, when granted in the United preign countries;  ITHEREFORE, in consideration of good and valuable consideration received by the ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged by an ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged by an ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged by a lignor and to all application and sufficiency of which is hereby acknowledged by a lignor and to a said application, invention, and interest:  (a) in and to said application, invention, and improvements thereto, and each and every cation filed anywhere in the world, whether or not the country, jurisdiction, or authority of the International Union for the Protection of Industrial Property (The Paris pation and application is a division of, substitution of, continuation of, continuation are counterpart of, or is in any way based on, claims priority from, or relates to, said another 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 yountry, jurisdiction or authority, including each and every patent that may be granted plications referred to in sub-section (a), and in and to each and every reissue, ertificate, or extension of each and every such patent.  IGNOR hereby warrants, covenants and represents that he/she has not heretofore granted than ASSIGNEE any license, right or privilege in respect to the said applications, patents,

Docket: D14070USP1

- 3. ASSIGNOR covenants and agrees that at the request and expense of ASSIGNEE he/she will promptly execute all papers deemed necessary or desirable by ASSIGNEE to perfect ownership of said invention, applications, and patents to ASSIGNEE, and execute all oaths, declarations and other papers deemed necessary or desirable by ASSIGNEE 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, 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, he/she will promptly assist ASSIGNEE 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 accertainment of facts and the production of evidence relating to said invention, applications and patents.
- 4. The terms, covenants and provisions of this ASSIGNMENT shall inure to the benefit of ASSIGNEE, 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.

LEGAL NAME OF INVENTOR

Inventor: Glenn N. Dickins

Date: 17 - FEB - 2015

Signature: < < L

In the presence of:

P. Samarasiash (1)

Signature of Witness

Print Witness's Name

391 Mowbray rd, Chatswood

Print Witness's Address

In the presence of:

Signature of Witness

Print Witness's Name

Print Witness's Address

Docket: D14070USP1

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COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE	
Title of Invention	Adaptive Audio Construction
As the belov	v named inventor, I hereby declare that:
This declara	tion is directed to:
☐ Th	e attached application, or
⊠ Un	ited States application or PCT international application number: 62/111.479
filec	on <u>February 3, 2015</u> .
The above-id	entified 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 application.
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 instance of not more than (5) years, or both.
corporation, hereinafter resaid applicate improvement States and all NOV ASSIGNOR ASSIGNOR 1. A SA extent ASSIG and conveya additional apfiling is a me Convention), in-part of, or	REAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York having a place of business at 100 Potrero Avenue, San Francisco, California, 94103, eferred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to ion and the invention to which said application is directed, in and to any and all its relating to said invention, and in and to all patents thereon, when granted in the United I foreign countries;  V. THEREFORE, in consideration of good and valuable consideration received by from ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged by SSIGNOR hereby grants, sells, assigns, transfers and conveys unto ASSIGNEE, or to the SNOR has already done so, ASSIGNOR hereby confirms the grant, sale, assignment, transfer nee unto ASSIGNEE of the entire right, title and interest:  (a) in and to said application, invention, and improvements thereto, and each and every plication filed anywhere in the world, whether or not the country, jurisdiction, or authority of imber of the International Union for the Protection of Industrial Property (The Paris which additional application is a division of, substitution of, continuation of, continuation-is a counterpart of, or is in any way based on, claims priority from, or relates to, said invention or improvements thereto;  (b) all priority rights associated with the filing of each and every such application, for
Convention,	of The Paris Convention, for the Patent Cooperation Treaty, for the European Patent 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
on any of the	any country, jurisdiction or authority, including each and every patent that may be granted applications referred to in sub-section (a), and in and to each and every reissue, a certificate, or extension of each and every such patent.
2. A to anyone off or said inven- previous assi-	SSIGNOR hereby warrants, covenants and represents that he/she has not heretofore granted are than ASSIGNEE any license, right or privilege in respect to the said applications, patents, tion, nor in any other way encumbered the same, and that he/she has, or in the case of a gument to ASSIGNEE, ASSIGNOR had the full right to convey, free of all licenses and s, the entire right, title and interest hereby assigned.

Docket: D14070USP1

- 3. ASSIGNOR covenants and agrees that at the request and expense of ASSIGNEE he/she will promptly execute all papers deemed necessary or desirable by ASSIGNEE to perfect ownership of said invention, applications, and patents to ASSIGNEE, and execute all oaths, declarations and other papers deemed necessary or desirable by ASSIGNEE 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, 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, he/she will promptly assist ASSIGNEE 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.
- 4. The terms, covenants and provisions of this ASSIGNMENT shall inure to the benefit of ASSIGNEE, 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.

Inventor: Richard J. Curtwright

Signature: Date: 4 FEB 2015

In the presence of:

(1)

Signature of Witness

TET FEE YAP

Print Witness's Name

In the presence of:

(2)

Signature of Witness

Print Witness's Name

3/26-30 HUXTABLE AVE, LANE COVE NORTH, WILLIAM STATES Address Print Witness's Address

Docket: D14070USP1

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**RECORDED: 09/11/2017**