504239748 02/22/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4286425

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MARTIN J. RICHARDS	08/11/2014	
DOUGLAS J. GORNY	09/02/2014	

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:	15501085

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:	D14032US01
NAME OF SUBMITTER:	DANA CHAN
SIGNATURE:	/Dana Chan/
DATE SIGNED:	02/22/2017

Total Attachments: 4

source=D14032US01-20170222-ASSIGN#page1.tif source=D14032US01-20170222-ASSIGN#page2.tif source=D14032US01-20170222-ASSIGN#page3.tif source=D14032US01-20170222-ASSIGN#page4.tif

PATENT 504239748 REEL: 041343 FRAME: 0606

	ED DECLARATION (37 CFI					
Title of Invention	Method to Improve the	Contrast Rat	io in a Theatre	181 181 181	6866 66 66 6866	
As the below	v named inventor, I hereby d	leclare that:	***************************************		*******************************	
This declara	tion is directed to:					
[] Th	e attached application, or					
	ited States application or PC	T internationa	l application nu	mber: 62/033.2	281	
	on <u>August 5, 2014</u> .		in the Residence of the second		\$\$ ********* **************************	
The above-ide	entified application was made o	or authorized to l	e made by me.			
I believe that	I am the original inventor or an	original joint ir	ventor of a claim	ed invention in	the application	n.
hereinafter r said applicat improvemen States and al NOV ASSIGNOR ASSIGNOR		desirous of acce ch said applica and in and to a eration of good pt and sufficien	quiring the entir tion is directed, all patents there and valuable concy of which is	e right, title ar in and to any on, when grant onsideration re hereby acknow	id interest in and all led in the Un eceived by vledged by	ited
extent ASSIC and conveya	SSIGNOR hereby grants, se GNOR has already done so, nce unto ASSIGNEE of the (a) in and to said applica-	ASSIGNOR h entire right, tit ation, invention	ereby confirms le and interest: n, and improven	the grant, sale,	assignment, and each and	transfer every
filing is a me Convention) in-part of, or application, each country	eplication filed anywhere in tember of the International Un, which additional application is a counterpart of, or is in a invention or improvements to (b) all priority rights assort of The Paris Convention, for all other treaties of like p	nion for the Promise a division any way based hereto; sociated with the Patent Control or the Province or	otection of Indu of, substitution on, claims prion ne filing of each coperation Trea	strial Property of, continuation fity from, or re- and every suc-	(The Paris on of, continu- lates to, said th application	uation- 1, for
- 17 - 17 13 1					s opposite set qui et	00 00

(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 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, ASSIGNOR had the full right to convey, free of all licenses and encumbrances, the entire right, title and interest hereby assigned.

Docket: **D14032USP1**

- 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.

LEGAL NAME OF INVENTOR

Inventor: Martin J. Richards

Date: 8/11/2014

Signature:

Notarial Acknowledgement

STATE of CALIFORNIA)		
COUNTY OF SAN FRANCISCO) ss:)		
On AQUEL 11, 2014 , before n	ne, CAMI	Parvnjes	, Notary Public,
personally appeared Martin J. Richards, who pr	oved to me on the b	asis of satisfactory evid	ence to be the person
whose name is subscribed to the within instrumer			
authorized capacity, and that by his/her signature	on the instrument the	he person, or the entity u	ipon behalf of which
the person acted, executed the instrument.	.a		

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

CAM BRUNJES
COMM. # 2858819
NOTARY PUBLIC CAUFORNIA
SAN FRANCISCO COUNTY
My Certim, Exp. March 13, 2018

Signature of Notary Public

My Commission Expires: MAVVN 13, Z0/8

[Seal]

Docket: D14032USP1

COMBINED DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN

APPI	LICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE				
Title of Invention	Method to Improve the Contrast Ratio in a Theatre				
As the belo	w named inventor, I hereby declare that:				
This declar	ation is directed to:				
Th	e attached application, or				
⊠ Ur	nited States application or PCT international application number: 62/033,281				
file	d on <u>August 5, 2014</u> .				
The above-id	lentified 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.

I hereby 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 (5) years, or both.

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 100 Potrero Avenue, San Francisco, California, 94103, hereinafter referred to as ASSIGNEE, 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, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR:

- 1. ASSIGNOR hereby grants, sells, assigns, transfers and conveys unto ASSIGNEE, or to the extent ASSIGNOR has already done so, ASSIGNOR hereby confirms the grant, sale, assignment, transfer and conveyance unto ASSIGNEE 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, continuation 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 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, ASSIGNOR had the full right to convey, free of all licenses and encumbrances, the entire right, title and interest hereby assigned.

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- 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.

LEGAL NAME OF INVENTOR

Inventor: Douglas J. Gorny

Signature: Date: 9/2/14/

Notarial Acknowledgement

STATE of CALIFORNIA)		
COUNTY OF SAN FRANCIS	500) ss:)		
On Sept. 2, 2014 personally appeared <u>Douglas J. Gorn</u>	_, before me,	Cami	Brunje8	Notary Public,
personally appeared Douglas J. Gorn whose name is subscribed to the within	y, who proved t	o me on the	basis of satisfactor	y evidence to be the person
authorized capacity, and that by his/he	r signature on t			
the person acted, executed the instrum	ent.			

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

CAMI BRUNJES
COMM. # 2058819

HOTARY PUBLIC CALIFORNIA
SAN FRANCISCO COUNTY
My Comm. Exp. March 13, 2018

Signature of Notary Public

My Commission Expires: WWW 13, 2014

Docket: D14032USP1

RECORDED: 02/22/2017