PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4581970

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALAN JEFFREY SEEFELDT	02/16/2005

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: 5

Property Type	Number
Application Number:	15663558
Application Number:	15672519
Application Number:	15672540
Application Number:	15672552
Application Number:	15672569

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:	R: DOL152US07/09/10/11/12	
NAME OF SUBMITTER:	DANA CHAN	
SIGNATURE:	/Dana Chan/	
DATE SIGNED:	09/06/2017	

Total Attachments: 4

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PATENT REEL: 043509 FRAME: 0470

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> PATENT REEL: 043509 FRAME: 0471

ASSIGNMENT

WHEREAS, Alan Jeffrey Seefeldt, a resident of San Francisco, California, herein referred to as ASSIGNOR, is an inventor and owner of the United States Provisional Patent Application Serial No. 60/638,607 filed December 21, 2004, entitled METHOD, APPARATUS, AND COMPUTER PROGRAM FOR CALCULATING AND ADJUSTING THE PERCEIVED LOUDNESS AND/OR THE PERCEIVED SPECTRAL BALANCE OF AN AUDIO SIGNAL.

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 100 Potrero Street, San Francisco, California, 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 the sum of One Dollar (\$1.00) and for other good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR:

1. ASSIGNOR hereby grants, sells, assigns, transfers and conveys unto ASSIGNEE, 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 of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division, substitution, continuation or continuation-in-part of or is a counterpart of or is based on 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 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, 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 has not heretofore granted 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 has 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 he 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

Docket: DOL15201

PATENT REEL: 043509 FRAME: 0472 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 based on or related to said application or to an application which is a division, substitution, continuation or continuation-in-part of said application or which application relates to said invention or improvements thereto. ASSIGNOR further covenants and agrees that at the expense and request of ASSIGNEE, he 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 heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed this instrument

Dated: Feb 6 , 2005

Alan Jeffrey Seefeldt

Notarial Acknowledgement

STATE OF CALIFORNIA COUNTY OF SAN FRANCISCO

On this 16 day of FERIVARY, 2005 before me, the undersigned Notary Public, personally appeared the above-named Assignor, personally known to me/or/ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this Assignment, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on this Assignment the Assignor, or the entity upon behalf of which the Assignor acted, executed this Assignment.

Witness my hand and official seal:

[Seal]

KALEO J. WILLESS
Commission # 1323475
Notary Public - California
San Francisco County
My Comm. Expires Oct 2, 2005

Notary Public

My Commission Expires: October 2,2005

ASSIGNMENT

WHEREAS, Alan Jeffrey Seefeldt, a resident of San Francisco, California, herein referred to as ASSIGNOR, is an inventor and owner of the United States Provisional Patent Application Serial No. 60/622,458 filed October 26, 2004, entitled AN IMPROVED METHOD, APPARATUS, AND COMPUTER PROGRAM FOR CALCULATING AND ADJUSTING THE PERCEIVED LOUDNESS OF AN AUDIO SIGNAL.

WHEREAS, DOLBY LABORATORIES LICENSING CORPORATION, a New York corporation, having a place of business at 100 Potrero Street, San Francisco, California, 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 the sum of One Dollar (\$1.00) and for other good and valuable consideration received by ASSIGNOR from ASSIGNEE, the receipt of which is hereby acknowledged by ASSIGNOR:

- 1. ASSIGNOR hereby grants, sells, assigns, transfers and conveys unto ASSIGNEE, 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 of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division, substitution, continuation or continuation-in-part of or is a counterpart of or is based on 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 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, 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 has not heretofore granted 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 has 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 he 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

Docket: DOL152 - 1 -

PATENT REEL: 043509 FRAME: 0474 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 based on or related to said application or to an application which is a division, substitution, continuation or continuation-in-part of said application or which application relates to said invention or improvements thereto. ASSIGNOR further covenants and agrees that at the expense and request of ASSIGNEE, he 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 heirs, legal representatives and assigns.

IN TESTIMONY WHEREOF, I have executed this instrument.

Dated: Jan. 12, 2005

Alan Jeffrey Seefeldi

Notarial Acknowledgement

STATE OF CALIFORNIA COUNTY OF SAN FRANCISCO

On this 12th day of January 2005 before me, the undersigned Notary Public, personally appeared the above-named Assignor, personally known to me/or/ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to this Assignment, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on this Assignment the Assignor, or the entity upon behalf of which the Assignor acted, executed this Assignment.

Witness my hand and official seal:

[Seal]

KALEO J. WILLESS
Commission # 1323475
Notary Public - California
San Francisco County
My Comm. Expires Oct 2, 2005

Notary Public

My Commission Expires: October 2, Zoes

Docket: DOL152

-2-