PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5373626

SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT						
NATURE OF CONVEYANCE:		Corrective Assignment to correct the NAME OF ASSIGNOR WAS MISSPELLED. previously recorded on Reel 047659 Frame 0175. Assignor(s) hereby confirms the CORRECT SPELLING OF ASSIGNOR IS: DOLBY INTERNATIONAL AB.						
CONVEYING PARTY	DATA							
			Name	Execution Date				
DOLBY INTERNATIO	NAL AB				01/18/2016			
RECEIVING PARTY	ΟΑΤΑ							
Name:								
Street Address:	1275 N	1275 MARKET STREET						
City:	SAN F	SAN FRANCISCO						
State/Country:	CALIF	CALIFORNIA						
Postal Code:	94103							
Property Type Application Number: 1		1591	Number 3010					
	be sent to	o the	769-7945 e-mail address first; if that is un					
Phone:	n provide		hat is unsuccessful, it will be ser 02) 626-6428		all.			
			Øfr.com					
•		N ROY-CHOWDHURY						
		& RICHARDSON P.C.						
		BOX 1022 NEAPOLIS, MINNESOTA 55440-1022						
Address Line 4.		WIININ	NEAFOLIS, MININESOTA 55440-10	022				
ATTORNEY DOCKET NUMBER:			40766-0005012					
NAME OF SUBMITTER:			KRISTINE M. MCGUIRK					
SIGNATURE:			/Kristine M. McGuirk/					
DATE SIGNED:			02/13/2019					
Total Attachments: 4								
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Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5263043

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT					
CONVEYING PARTY	DATA							
		Name	Execution Date					
DOLBY INTERNATION	NL AB		01/18/2016					
RECEIVING PARTY D								
Name:		DOLBY LABORATORIES LICENSING CORPORATION						
Street Address:		1275 MARKET STREET						
City:		SAN FRANCISCO						
State/Country:	CALIFO	CALIFORNIA						
Postal Code:	94103	94103						
PROPERTY NUMBER								
Property Type		Number						
Application Number:	1	5913010						
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CORRESPONDENCE		277)769-7945						
Fax Number:	()	877)769-7945 t he e-mail address first: if that i	is unsuccessful. it will be sent					
Fax Number: <i>Correspondence will</i>	() be sent to	,	is unsuccessful, it will be sent be sent via US Mail.					
Fax Number: <i>Correspondence will using a fax number, i</i> Phone:	() be sent to f provided; +	the e-mail address first; if that i if that is unsuccessful, it will b 1 (202) 626-6428						
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	() be sent to f provided; + a	the e-mail address first; if that i if that is unsuccessful, it will b 1 (202) 626-6428 psi@fr.com						
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	(t be sent to f provided; + a : A	t he e-mail address first; if that i if that is unsuccessful, it will b 1 (202) 626-6428 psi@fr.com YAN ROY-CHOWDHURY						
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	(t be sent to f provided; + a : A F	the e-mail address first; if that i if that is unsuccessful, it will b 1 (202) 626-6428 psi@fr.com YAN ROY-CHOWDHURY ISH & RICHARDSON P.C.						
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2:	() f provided; + a : A F F	the e-mail address first; if that i if that is unsuccessful, it will b 1 (202) 626-6428 osi@fr.com YAN ROY-CHOWDHURY ISH & RICHARDSON P.C. .O.BOX 1022	be sent via US Mail.					
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Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	({ be sent to f provided; + a : A F N	the e-mail address first; if that i if that is unsuccessful, it will b 1 (202) 626-6428 osi@fr.com YAN ROY-CHOWDHURY ISH & RICHARDSON P.C. .O.BOX 1022	be sent via US Mail.					
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Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 3	((be sent to f provided; + a : A F N NUMBER: : : : : : : : : : : : : :	the e-mail address first; if that is unsuccessful, it will be if that is unsuccessful, it will be 1 (202) 626-6428 osi@fr.com YAN ROY-CHOWDHURY ISH & RICHARDSON P.C. .O.BOX 1022 IINNEAPOLIS, MINNESOTA 554 40766-0005012 KRISTINE M. MCGUIRK /Kristine M. McGuirk/ 12/03/2018	be sent via US Mail.					

NUNC PRO TUNC PATENT ASSIGNMENT

Whereas, Dolby International AB, a Swedish corporation, having a place of business at Apollo Building, 3E, Herikerbergweg 1-35, 1101 CN Amsterdam Zuidoost, Netherlands (hereinafter "Assignor") is the sole and exclusive owner of the patents and patent applications in the attached <u>Appendix A</u> (hereinafter "Assigned Patents"); and,

Whereas Dolby Laboratories Licensing Corporation, a corporation of New York, U.S.A., having a principal place of business at 1275 Market Street, San Francisco, California 94103-1410 U.S.A. (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in, to and under the Assigned Patents that are issued or pending in the United States of America.

Whereas Assignor acquired by clerical error its right, title and interest in, to and under the Assigned Patents that are issued or pending in the United States of America from a wholly-owned subsidiary of Assignee, and both Assignor and Assignee are desirous to cure the error at its inception.

Now, therefore, for good and valuable consideration, the receipt of which is hereby acknowledged, as of September 24, 2015, Assignor hereby irrevocably sells, conveys, transfers, assigns and delivers to Assignce (or to the extent Assignor has already done so), and Assignee acquires from Assignor, all right, title and interest in and to (i) all Assigned Patents, (ii) all claims, causes of action and enforcement rights of any kind, and all rights to sue for past, present or future infringement of any of the Assigned Patents and to collect and retain any and all damages, costs, profits, injunctive relief and other remedies for or relating to any such past, present or future infringement of the Assigned Patents or any and all claims relating thereto, (iii) all rights to collect royalties, license fees or other amounts with respect to the Assigned Patents, and (iv) all rights (but no obligation) to apply for, file, register, maintain, prosecute, extend, renew, enforce, license and otherwise exploit patent applications. certificates of invention, utility models, industrial design protection, design patent protection and other governmental grants or issuances of any kind related to any and all of the Assigned Patents (including, without limitation, all reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, substitutions, requests for continuing examinations, divisions, divisionals, counterparts and other applications, based in whole or in part thereon) and any and all of the inventions, invention disclosures, designs and discoveries described or disclosed therein, in each case, to the extent issued, filed, pending or accruing (as applicable) in the United States of America.

Assignor does hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent, as shall be granted based upon the Assigned Patents (including, without limitation, any divisional, continuing, reissue or other application based in whole or in part thereon), to the Assignee, its successors and assigns.

This assignment may be executed in one or more counterparts, each of which shall be deemed an original, and all of which shall constitute one and the same agreement. Copies of executed counterparts transmitted by facsimile, email or other electronic transmission shall be considered original executed counterparts, provided that receipt of copies of such counterparts is confirmed.

IN WITNESS WHEREOF, THE PARTIES, BY THEIR DULY AUTHORIZED REPRESENTATIVES, HAVE EXECUTED THIS ASSIGNMENT.

Dolby Laboratories Licensing Corporation By Title 340 28., Date VA ie A.C. 2.00 1 Co

Dolby International AB Ву Sig 34/W ass.

Title Dicector

Date Junior 28,2016

APPENDIX A - ASSIGNED PATENTS

Country		Accellumber		Pathkomber	institute	Appertitie
US	Expired	61/427,569	12/28/2010			Picture Segmentation USing Generalized Slices
LIS	issued	13/336.475	112/232/2011	9,060,174	6/16/2015	Method and System for Selectively Breaking Prediction in Video Coding
US	Pending	13/336.675	12/23/2011			Method and system for picture Segmentation using solumns
ŲS	Published	14/551,480	12/5/2014			Method and system for picture segmentation using columns
US	Published	14/699,214	4/29/2015			Method and System for Selectively Breaking Prediction in Video Coding
us	Pending	14/699,245	4/29/2015			Method and System for Selectively Reaking Prediction in Video Coding
us	Expired	60/568,926	5/7/2004			Dynamic Transform Size Based on Signai Content
US	Expired	60/563,176	5/7/2004			Enhanced Block Transform Size Selection
LIS	ksued	11/107.138	4/15/2005	7,834,530	2/22/2011	Method and System for Dynamic Selection of Transform Size in a Vigeo Decoder Round on Signal Content
35	issued	31/119,615	5/2/2005	8,115,374	2/14/2012	Method and System for Generating a Transform Size Syntax Element for Video Decoding
15	ksued	13/331,734	12/20/2011	9,055,291	6/9/2015	Method and System for Generating a Transform Size Syntax Element for Video Decoding
JS	Pending	14/703,117	5/4/2015			Method and System for Generating a Transform Size Syntax Element for Video Decoding

RECORDED: 02/13/2019