502698260 02/27/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2744865

SUBMISSION TYP	E:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
ONVEYING PAR	ΓΥ DATA	1	
		Name Ex	xecution Date
MAX NEUENDORF		11/08	3/2013
MARKUS MULTRUS		11/08	3/2013
STEFAN DOEHLA		11/08	3/2013
HEIKO PURNHAG	EN	10/31	1/2013
FRANS DE BONT		01/27	7/2014
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Postal Code: Name: Street Address:	80686 DOLBY INTERNAT APOLLO BUILDING	G, 3E,	
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PROPERTY NUMBERS Total: 1

Property Type	Number
	PATENT

502698260 REEL: 032308 FRAME: 0253

Application Number: 14029058

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	50501.506
NAME OF SUBMITTER:	MAURA FLORIMONTE
Signature:	/PMM/mf/
Date:	02/25/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 4

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COMBINED DECLARATION/ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION

Title FRAME ELEMENT POSITIONING IN FRAMES OF A BITSTREAM REPRESENTING AUDIO CONTENT			
As a below named INVENTOR/ASSIGNOR, I hereby declare that:			
This declaration The attached application, or			
is directed to: United States application or PCT international application number 14/029,058 filed on September 17, 2013			
The above-identified 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 state that I have reviewed and understand the contents of the above-identified specification, including the claims.			
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.			
WHEREAS, Fraunhofer-Gésellschaft zur Foerderung der angewandten Forschung e.V., Dolby International AB, and Koninklijke Philips N.V. (hereinafter referred to as "ASSIGNEE") having places of business at: Hansastrasse 27c, 80686 Munich, Germany,			
Apollo Building, 3E, Herikerbergweg 1-35, 1101 CN Amsterdam Zuid-Oost, Netherlands, and High Tech Campus 5, 5656 AE Eindhoven, Netherlands, respectively, is desirous of acquiring the entire right, title, and interest in, to, and under said invention and any Letters Patent that may be granted therefore in the United States and in any and all foreign countries;			
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to the said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute, or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefore through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property or other relevant International Treaties and Arrangements.			
ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;			
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce said application, said invention, and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.			
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 five (5) years, or both.			
LEGAL NAME OF FIRST INVENTOR/ASSIGNOR			
Inventor: Max NEUENDORF Date: 81.2013			
Signature: Max Nille Willer			

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	, <u>b</u>
Inventor: _Markus MULTRUS	Date: Nev. J. 2013
Signature:	
LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	W 0 200
Inventor: Stefan DOEHLA	Date: 16 8 20 3
Signature: Stollan Coh	
LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	
Inventor: Heiko PURNHAGEN	Date:
Signature:	
LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	
Inventor: Frans DE BONT	Date:
Signature:	

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	
Inventor: _Markus MULTRUS	Date:
Signature:	
LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	
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Inventor: Frans DE BONT	Date:
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Signature:	
LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	
Inventor: Frans DE BONT,	Date: 27-1-2014
Signature: Am/de Bo	•
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PATENT REEL: 032308 FRAME: 0258

RECORDED: 02/27/2014