PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3758725

NATURE OF CONVEYANCE	
ADDRES	e Assignment to correct the RECEIVING PARTY DATA SS previously recorded on Reel 037802 Frame 0149. Assignor(s) onfirms the ADDRESS OF RECEIVING PARTY AS INDICATED

CONVEYING PARTY DATA

Name	Execution Date
MARKUS MEHNERT	12/07/2015
ROBERT STEFFENS	12/07/2015
MARKO DÖRING	12/07/2015

RECEIVING PARTY DATA

Name:	BARCO NV
Street Address:	PRESIDENT KENNEDYPARK 35
City:	KORTRIJK
State/Country:	BELGIUM
Postal Code:	8500

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14893738

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: (248) 641-1600

troydocketing@hdp.com, jogg@hdp.com, sslomzenski@hdp.com Email:

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

P.O. BOX 828 Address Line 1:

Address Line 4: **BLOOMFIELD HILLS, MICHIGAN 48303**

ATTORNEY DOCKET NUMBER:	15877-000228-US-NP	
NAME OF SUBMITTER:	SANDRA L. SLOMZENSKI	
SIGNATURE:	/SLS/	
DATE SIGNED:	02/26/2016	

Total Attachments: 2

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PATENT REEL: 037939 FRAME: 0856

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PATENT REEL: 037939 FRAME: 0857

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3751923

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARKUS MEHNERT	12/07/2015
ROBERT STEFFENS	12/07/2015
MARKO DÖRING	12/03/2015

RECEIVING PARTY DATA

Name:	BARCO NV
Street Address:	LIEDTKE & PARTNER
Internal Address:	GERHART-HAUPTMANN-STRASSE 10-11
City:	ERFUT
State/Country:	GERMANY
Postal Code:	99096

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14893738

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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: (248) 641-1600

Email: troydocketing@hdp.com, jogg@hdp.com, sslomzenski@hdp.com

Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

Address Line 4: BLOOMFIELD HILLS, MICHIGAN 48303

ATTORNEY DOCKET NUMBER:	15877-000228-US-NP
NAME OF SUBMITTER:	SANDRA L. SLOMZENSKI
SIGNATURE:	/sls/
DATE SIGNED:	02/23/2016

Total Attachments: 1

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PATENT REEL: 037939 FRAME: 0858

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I,

MEHNERT, Markus

of Gasse 7, 36266 Heringen, DE

STEFFENS, Robert

of Hirzoteinstresse 4, 34270 Schouenburg DE Astern Weg 3, 34275 Baunatal, DE

DÖRING, Marko

Petrope

do hereby assign, sell and set over to Barco NV

a corporation organized and existing under the laws of BE having places of business at President Kennedypark 35, 8500 Kortrijk, BE

hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

AUDIO REPRODUCTION SYSTEM AND METHOD FOR REPRODUCING AUDIO DATA OF AT LEAST ONE AUDIO OBJECT

set forth in the PCT International application No. PCT/EP2014/060814 filed on 26 May 2014 including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in my name, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications,

And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, their successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.

RECORDED: 02/26/2016

PATENT REEL: 037939 FRAME: 0859