

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3172677

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	SONY DEUTSCHLAND GMBH	10/24/2013
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<b>PROPERTY NUMBERS Total: 6</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Patent Number:</b>	6697346	
<b>Patent Number:</b>	7359705	
<b>Patent Number:</b>	7899404	
<b>Patent Number:</b>	8320305	
<b>Patent Number:</b>	6600936	
<b>Application Number:</b>	13657256	
<b>CORRESPONDENCE DATA</b>		
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<b>SIGNATURE:</b>	/Patricia Verlangieri, Reg. No. 42201/	
<b>DATE SIGNED:</b>	01/07/2015	

**Total Attachments: 5**

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**PATENT**

**REEL: 034652 FRAME: 0936**

### Patent Assignment

THIS PATENT ASSIGNMENT ("Assignment"), EFFECTIVE AS OF 30 September, 2013, IS MADE BY AND BETWEEN Sony Deutschland GmbH (hereinafter "**ASSIGNOR**"), a German corporation and Thomson Licensing SAS (hereinafter "**ASSIGNEE**"), a French corporation with its principal place of business located at 1-5 rue Jeanne d'Arc, 92130 Issy-les-Moulineaux, France. **ASSIGNOR** and **ASSIGNEE** shall collectively be referred to herein as the "**PARTIES**".

**WHEREAS**, **ASSIGNOR** is the sole owner of certain patents listed in the attached Appendix A, and owner of and/or co-owner with Sony Corporation, of certain patents listed in the attached Appendix B (collectively, hereinafter "**the PATENTS**"); and

**WHEREAS**, **ASSIGNEE** is desirous of acquiring all of **ASSIGNOR**'s right, title and interest in and to the **PATENTS**.

**NOW, THEREFORE**, in consideration of the foregoing, and for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound hereby, the **PARTIES** hereto agree as follows:

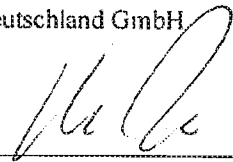
1. Assignment. **ASSIGNOR** has sold, assigned and transferred, and does hereby irrevocably sell, assign and transfer, to the extent **ASSIGNOR** owns such **PATENTS**, to **ASSIGNEE** all of **ASSIGNOR**'s right, title and interest in and to (i) the **PATENTS**; (ii) all patents and patent applications linked to the **PATENTS** through one or more claims of priority pursuant to 35 U.S.C. §§ 120 or 119(e) (the equivalent laws or regulation of any other patent authority) or by a **DISCLAIMER ISSUE** (defined below) or that are, or are entitled to be, foreign counterparts, reissues, divisionals, renewals, revivals, reissues, reexaminations, extensions, continuations or continuations-in-part with respect to any other Patent in such set of the **PATENTS** and (iii) the right to sue for and recover damages for any past, present or future infringement of the **PATENTS** and the foregoing patents and patent applications, the same to be held and enjoyed by **ASSIGNEE** for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and other legal representatives, to the end of the term or terms thereof as fully and entirely as the same would have been held and enjoyed by **ASSIGNOR**, if this assignment and sale had not been made. "**Disclaimer Issue**" means a terminal disclaimer including under 35 U.S.C. Sec. 253 or 37 CFR 1.321 or the equivalent laws or regulation of any other patent authority.
2. Recordation and Further Actions. **ASSIGNOR** authorizes the Commissioner for Patents and any other governmental officials to record and register this Assignment upon request by **ASSIGNEE**. **ASSIGNOR** shall take such steps and actions following the date hereof, including the execution of any documents, files, registrations, or other similar items, to ensure that the **PATENTS** are properly assigned to **ASSIGNEE**, or any successor thereto.
3. Counterparts. This Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement. A signed copy of this Assignment delivered by facsimile, e-mail or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original copy of this Assignment.
4. Governing Law. This Assignment and any claim, controversy, dispute or cause of action based upon, arising out of or relating to this Assignment and the transactions contemplated hereby shall be governed by, and construed in accordance with, the laws of the United States and the State of New York, without giving effect to any choice of law provision or rule (whether of the State of New York or any other jurisdiction).

IN WITNESS WHEREOF, ASSIGNOR has caused these presents to be signed by its duly appointed officer having full authority in the circumstances; and ASSIGNEE has caused these presents to be signed by its duly appointed officer having full authority in the circumstances.

SIGNED for and on behalf of:

Sony Deutschland GmbH

By:

  
(Signature)

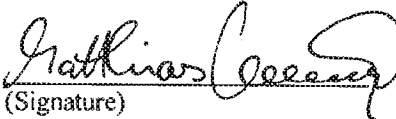
on

24. 10. 2013  
(Date)

Markus ZUMKELLER - Director

(Print name and title)

By:

  
(Signature)

on

October 24, 2013  
(Date)

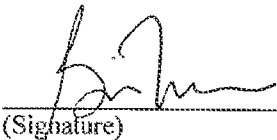
Matthias KABELITZ - Intellectual Property Manager

(Print name and title)

SIGNED for and on behalf of:

Thomson Licensing SAS

By:

  
(Signature)

on

Nov. 7, 2013  
(Date)

Boris Teksur  
President Thomson Licensing SAS  
(Print name and title)

Appendix A

Country	Filing No.	Publication No.	Grant No.	Title
US	US09/412,186		US6697346B1	Automatic determination point for random access channel partitioning scheme
US	US09/501,103		US6600936B1	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
EP	EP1999102617 A		EP1028570	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
DE	DE69921956A		DE69921956T 2	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
DK	EP1999102617 A		DK part of EP1028570	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
FI	EP1999102617 A		FI part of EP1028570	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
FR	EP1999102617 A		FR part of EP1028570	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
GB	EP1999102617 A		GB part of EP1028570	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
IT	EP1999102617 A		IT part of EP1028570	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
SE	EP1999102617 A		SE part of EP1028570	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
CN	CN2000101862 A		CN1134189C	Wireless communication terminal and method for displaying icon on its display device
JP	JP200039808A	JP2000231371A	JP05057604B 2	Terminal for wireless telecommunication and method for displaying icons on a display of such a terminal
KR	KR20006189A		KR727790B1	Terminal for wireless

				telecommunication and method for displaying icons on a display of such a terminal
EP	EP2000109816 A		EP1154619	Portable communication device with a displayed, double used status line
DE	EP2000109816 A		DE part of EP1154619 (DE60018266)	Portable communication device with a displayed, double used status line
ES	EP2000109816 A		ES part of EP1154619 (ES2233238)	Portable communication device with a displayed, double used status line
FR	EP2000109816 A		FR part of EP1154619	Portable communication device with a displayed, double used status line
GB	EP2000109816 A		GB part of EP1154619	Portable communication device with a displayed, double used status line
IT	EP2000109816 A		IT part of EP1154619	Portable communication device with a displayed, double used status line
US	US2000521394 A		US7359705B2	Random access burst transmission scheme
US	US11/862,102		US7899404B2	Random access burst transmission scheme
US	US13/325,745		US8320305B2	Random access burst transmission scheme
US	US13/657,256	US2013004468 9A1		Random access burst transmission scheme
EP	EP1999104766 A		EP1035745B1	Random access burst transmission scheme
DE	EP1999104766 A		DE part of EP1035745B1	Random access burst transmission scheme
FI	EP1999104766 A		FI part of EP1035745B1	Random access burst transmission scheme
FR	EP1999104766 A		FR part of EP1035745B1	Random access burst transmission scheme
GB	EP1999104766 A		GB part of EP1035745B1	Random access burst transmission scheme
IT	EP1999104766 A		IT part of EP1035745B1	Random access burst transmission scheme
SE	EP1999104766 A		SE part of EP1035745B1	Random access burst transmission scheme
EP	EP200427676A	EP1511346A3		Random access burst transmission scheme
JP	JP200072501A		JP4342683B2	Transmitter-Receiver and Transmission-Reception Method
JP	JP200848568A		JP4343250B2	Random access burst transmission apparatus and method

**Appendix B**

Country	Filing No.	Publication No.	Grant No.	Title
EP	EP2010176602 A	EP2254274A3		Transmitting method, receiving method, transmitter, and receiver
EP	EP1998902220 A	EP978962A4		Transmitting method, receiving method, transmitter, and receiver
KR	KR1999700896 0A		KR543259B1	Transmitting method, receiving method, transmitter, and receiver