## 502090071 10/10/2012

## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Klaus HOLZAPFEL	02/08/2012
Andreas WINTER	02/08/2012
Markus SPITZLINGER	02/13/2012
Kenjiro UEDA	02/08/2012

#### **RECEIVING PARTY DATA**

Name:	SONY CORPORATION	
Street Address:	1-7-1 Konan, Minato-ku	
City:	Tokyo	
State/Country:	Japan	
Postal Code:	108-0075	

Name:	SONY DADC Corporation	
Street Address:	5-1-12 Kita-shinagawa	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	141-0001	

Name:	SONY DADC Austria AG	
Street Address:	Sonystrasse 20	
City:	Anif	
State/Country:	AUSTRIA	
Postal Code:	5081	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13371952

## CORRESPONDENCE DATA

PATENT REEL: 029105 FRAME: 0463

502090071

**Fax Number**: 7034132220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000

Email: bfoster@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 394540US8X

NAME OF SUBMITTER: Barbette Foster

Total Attachments: 4

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> PATENT REEL: 029105 FRAME: 0464

# **Assignment of Application**

RT NĀMES	WHEREAS, I (WE	) Klaus HOLZAPFEL, Markt	380, Kuchl 5431, Au	stria; Andreas WINTER,	SCHM i Newskers Wisse W <del>iesbauerstr. 19</del> ,
RESIDENCE RESE OF INVENTORS:	Viehhausen 50H	Salzburg 5020, Austria, Mar	rkus SPITZLINGER,	General-Albori-Str. 22/1,	Elsbethen 5061,
/	J. 1	Austria; Kenjiro UEDA, c/o	SONY DADC Corpo	oration, 5-1-12 Kita-Shinag	gawa, Tokyo 141-0001,
		Japan			
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			-		
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					, respectively,
RT TITLE OF	have invented certa	ain new and useful improveme	ents in: METHOD Al	ND DEVICES FOR COPY	PROTECTION,
NTION:	COPY PROTECTI	ED RECORD CARRIER			
	(Application No.	13/371,952	, filed	February 13, 20	12 ), and
	WHEREAS,	SONY Corporation, 1-7-1 Ko	nan, Minato-ku, TOK	YO. 108-0075. JAPAN: S	ONY DADC
RT NAME ADDRESS OF		Corporation, 5-1-12 Kita-shin			
PANY OR ER ASSIGNITE		Sonystrasse 20, 5081 ANIF, A			

(hereinafter referred to as "ASSIGNEES") having places of business at: <u>JAPAN and AUSTRIA</u>, respectively are desirous of jointly acquiring interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	2012-02-08	(Signature of Inventor) Klaus HOL 7 A DE FI
	<b>a</b> 4	Ridus HOLLAIT EL
Date:	2012-02-08	(Signature of Inventor) Andreas WINTER
Date:	2012 - 02 - 13	Mortus Priblip
		(Signature of Inventor) Markus SPITZLINGER
Date:		
		(Signature of Inventor) Kenjiro UEDA
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

# **Assignment of Application**

Viehhausen 507	7 Salzburg 5020, Austria, Markus S	PITZLINGER, Ge	neral-Albori-Str. 22/1, Elsbe	ethen 5061,
Ada	Austria; Kenjiro UEDA, c/o SON			
	Japan			
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				, respectivel
have invented cer	tain new and useful improvements in	: <u>METHOD AND</u>	DEVICES FOR COPY PR	, respectively
	tain new and useful improvements in TED RECORD CARRIER	: METHOD AND	DEVICES FOR COPY PRO	
COPY PROTECT	TED RECORD CARRIER			OTECTION,
COPY PROTECT	TED RECORD CARRIER 13/371,952	_, filed	February 13, 2012	OTECTION,
COPY PROTECT	13/371,952 SONY Corporation, 1-7-1 Konan, 1	, filed	February 13, 2012 D, 108-0075, JAPAN; SONY	OTECTION, ), and
COPY PROTECT	TED RECORD CARRIER 13/371,952	_, filed Minato-ku, TOKY( a, TOKYO, 141-00	February 13, 2012 D, 108-0075, JAPAN; SONY	OTECTION, ), and

foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made,

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Date:	
	(Signature of Inventor) Klaus HOLZAPFEL
Date:	
	(Signature of Inventor) Andreas WINTER
Date:	<u> </u>
	(Signature of Inventor) Markus SPITZLINGER
Date: February 8, 2012	Henjiro Voda
5	(Signature of Inventor) Kenjiro UEDA
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

PATENT REEL: 029105 FRAME: 0468