

(19) World Intellectual Property  
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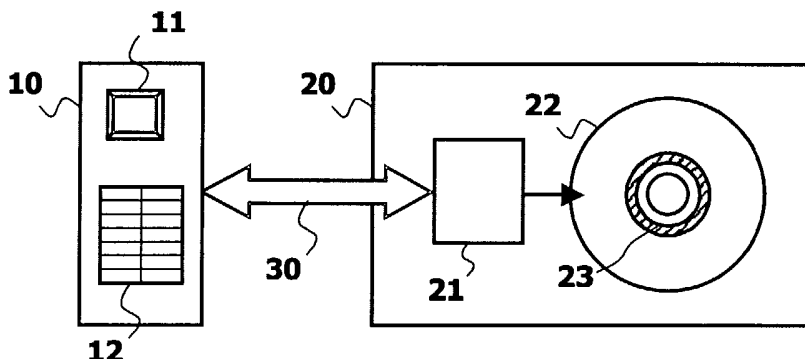
(43) International Publication Date  
4 March 2004 (04.03.2004)

PCT

(10) International Publication Number  
**WO 2004/019590 A3**

- (51) International Patent Classification<sup>7</sup>: **H04L 29/06**, G06F 21/00
- (21) International Application Number: PCT/IB2003/003625
- (22) International Filing Date: 14 August 2003 (14.08.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
02292071.4 21 August 2002 (21.08.2002) EP
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- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:  
— with international search report
- (88) Date of publication of the international search report: 22 April 2004
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: COMMUNICATION SYSTEM AND METHOD BETWEEN A RECORDING AND/OR REPRODUCING DEVICE AND A REMOTE UNIT.



(57) Abstract: The present invention relates to a communication system comprising a recording and/or reproducing device (20) able to read a data carrier (22) and a remote unit (10) comprising additional data (11) for the data carrier (22). The recording and/or reproducing device (20) and the remote unit (10) communicate via a network (30). The remote unit (10) is able to retrieve data carrier properties (23) from the data carrier (22) inserted in the recording and/or reproducing device (20), and to authenticate said data carrier (22) by comparing said properties (23) with the ones of a corresponding data carrier legally produced by a provider, before sending the additional data (11) to said recording and/or reproducing device (20).

# INTERNATIONAL SEARCH REPORT

International Classification No  
PCT/IB 03/03625

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04L29/06 G06F21/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages                                                                                                                                                                 | Relevant to claim No. |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| X          | WO 01 90860 A (WIND UP ENTERTAINMENT INC<br>;KIANG EDWARD M (US); SCHWARTZ SANFORD K)<br>29 November 2001 (2001-11-29)<br>abstract<br>page 1, paragraph 3 -page 2, paragraph 2<br>page 5, paragraph 1 - paragraph 2<br>page 14, paragraph 2<br>--- | 1-9                   |
| X          | WO 02 13099 A (SONY COMP ENTERTAINMENT<br>AMERIC) 14 February 2002 (2002-02-14)<br>abstract<br>figure 1<br>page 3, line 12 -page 4, line 2<br>page 7, line 11 - line 22<br>page 16, line 8 -page 15, line 4<br>---<br>-/--                         | 1-9                   |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

27 January 2004

Date of mailing of the international search report

05/02/2004

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International Publication No  
PCT/IB 03/03625

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages                                                                                                                      | Relevant to claim No. |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| A          | <p>US 5 790 662 A (VALERIJ STEPANOV ET AL)<br/> 4 August 1998 (1998-08-04)<br/> abstract<br/> figure 4<br/> column 1, line 40 - line 55<br/> column 8, line 18 - line 37<br/> claim 12</p> <p>-----</p> | 1-9                   |

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB 03/03625

| Patent document<br>cited in search report |   | Publication<br>date | Patent family<br>member(s)                                                                                     | Publication<br>date                                                                            |
|-------------------------------------------|---|---------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| WO 0190860                                | A | 29-11-2001          | AU 7496201 A<br>WO 0190860 A2                                                                                  | 03-12-2001<br>29-11-2001                                                                       |
| WO 0213099                                | A | 14-02-2002          | AU 7918801 A<br>BR 0107117 A<br>CA 2387131 A1<br>CN 1386239 T<br>EP 1305761 A1<br>TW 541840 B<br>WO 0213099 A1 | 18-02-2002<br>18-06-2002<br>14-02-2002<br>18-12-2002<br>02-05-2003<br>11-07-2003<br>14-02-2002 |
| US 5790662                                | A | 04-08-1998          | DE 29522351 U1<br>EP 0713197 A1                                                                                | 16-05-2002<br>22-05-1996                                                                       |