## (19) World Intellectual Property Organization

International Bureau



# 

### (43) International Publication Date 17 January 2008 (17.01.2008)

(51) International Patent Classification: H02G 3/04 (2006.01)

(21) International Application Number:

PCT/IB2007/052507

(22) International Filing Date: 28 June 2007 (28.06.2007)

(25) Filing Language: English

(26) Publication Language: **English** 

(30) Priority Data:

06116301.0 29 June 2006 (29.06.2006)

(71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): Theodorus, F., E., M. [NL/NL]; c/o High Tech Campus 44, NL-5656 AE Eindhoven (NL).

(74) Agents: GROENENDAAL, Antonius, W., M. et al.; High Tech Campus 44, NL-5656 AE Eindhoven (NL).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, (10) International Publication Number WO 2008/007282 A3

ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### **Declaration under Rule 4.17:**

as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))

#### Published:

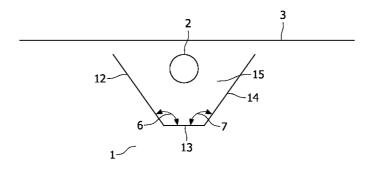
with international search report

before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(88) Date of publication of the international search report:

2 May 2008

(54) Title: HIDING CABLES RUNNING ALONG A SURFACE





(57) Abstract: A structure (1) hides a cable (2) running along a surface (3). The structure (1) comprises a wall (10, 11; 12, 13, 14) arranged between a viewer (4) and the cable (2) for hiding the cable (2) for the viewer (4). The structure has a wall surface directed towards the viewer (4). At least part of the wall surface directed towards the viewer (4) has reflective properties. The wall (10, 11; 12, 13, 14) has a shape for reflecting the surface (3) or another surface (30) having similar appearance as the surface (3) to the viewer (4), thereby giving the structure which hides the cable a similar appearance as the surface in front of which the cable is arranged.



## INTERNATIONAL SEARCH REPORT

International application No PCT/IB2007/052507

A. CLASSIFICATION OF SUBJECT MATTER						
INV. H02G3/04						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
	cumentation searched (classification system followed by classification	n symbols)				
HO2G						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic da	ata base consulted during the international search (name of data bas	e and, where practical, search terms used)				
EPO-Internal						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the rele	vant passages Relevant to claim	ı No.			
٨	US A ARA 27A A (POLLACE DONALD M	Fue1) 1 12				
Α	US 4 454 374 A (POLLACK RONALD M 12 June 1984 (1984-06-12)	[US])   1,12				
	the whole document					
	the whore document		:			
		ł				
		}				
		ł				
		j				
		}				
i		ł				
]						
		}				
			i			
		}				
		j.				
		<b>\</b>				
		1				
<del></del>						
Further documents are listed in the continuation of Box C. X See patent family annex.						
* Special c	ategories of cited documents:	T* later document published after the international filing date				
"A" docume	ent defining the general state of the art which is not	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the				
1	lered to be of particular relevance	invention				
"E" earlier document but published on or after the international filling date  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to						
"L" docume	*L' document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone					
which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the						
	*O* document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu-					
"P" docume	other means ments, such combination being obvious to a person skilled in the art.					
later than the priority date claimed "&" document member of the same patent family						
Date of the actual completion of the international search  Date of mailing of the international search report						
1	4 February 2008	27/02/2008				
Name and n	nailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer				
NL ~ 2280 HV Rijswijk						
Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Moueza, Anita				

## INTERNATIONAL SEARCH REPORT

International application No
PCT/IB2007/052507

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 4454374 A	12-06-1984	NONE	