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AO, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ,
CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ,
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HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR,
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kind of national protection available): AE, AG, AL, AM,

[Continued on next page]

(54) Title: CABLE HOLDING AND POSITIONING DEVICE WITH EASILY SEPARATED AND RECONNECTED INTER-
LOCKING COMPONENTS

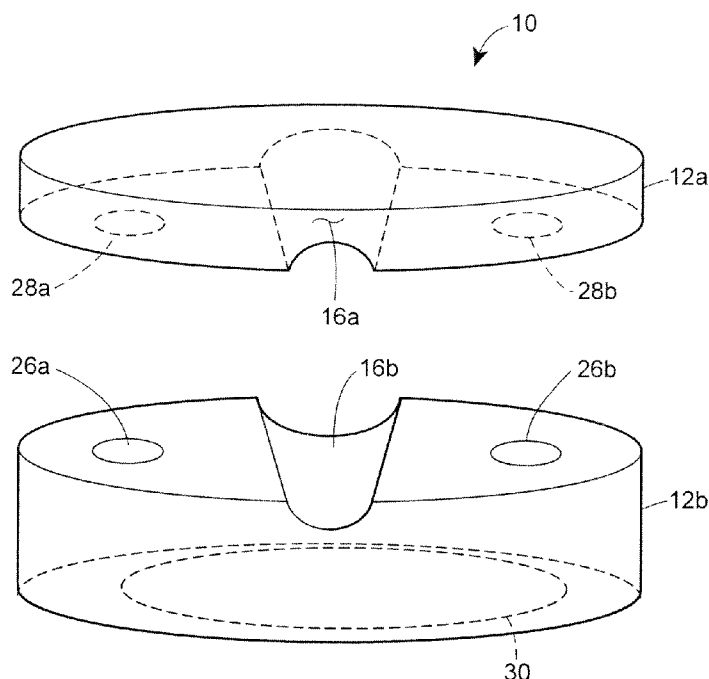


FIG. 3

(57) Abstract: A device for releasably positioning a cable on a support surface comprises a first housing component and a second housing component. The first housing component is releasably engaged with the second housing component. At least one channel is defined between the first and second housing components for releasably receiving and positioning a cable, wherein the at least one channel has an inlet and an outlet, and the outlet has a dimension that is smaller than a dimension of the inlet.



— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

(88) Date of publication of the international search report:
29 October 2009

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US2009/030529**A. CLASSIFICATION OF SUBJECT MATTER*****H01R 9/24(2006.01)i, H01R 9/26(2006.01)i, H01R 13/58(2006.01)i, H01R 11/11(2006.01)i***

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: H01R, H02G, B60R

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

Korean Utility models and applications for Utility models since 1975

Japanese Utility models and applications for Utility models since 1975

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

eKOMPASS(KIPO internal) & keywords: CABLE, WIRE, CORD, HOLD, KEEP and ATTACH

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2005-176491 A (NIPPON TELEGRAPH AND TELEPHONE CO.) 30 June 2005 (2005-06-30) See paragraphs <9>-<21> and figures 1-2	1-4
Y	KR 20-0262794 Y1 (LEE SEUNG HAN) 18 March 2002 (2002-03-18) See page 2, line 35 - page 3, line 20 and figures 1-5	1-4
Y	JP 04-051026 U (Mitsugu Imai) 30 April 1992 (1992-04-30) See figures 1-3	1-4
A	JP 2005-006387 A (KABUSHIKI KAISHA TOYOTA JIDOSHOKKI) 6 January 2005 (2005-01-06) See paragraphs [0015]-[0037] and figures 1-6	1-4
A	KR 20-1998-42382 U (DAEWOO MOTOR CO.,LTD) 25 September 1998 (1998-09-25) See page 2, lines 34-47 and figures 2-3	1-4

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

21 AUGUST 2009 (21.08.2009)

Date of mailing of the international search report

24 AUGUST 2009 (24.08.2009)

Name and mailing address of the ISA/KR

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Government Complex-Daejeon, 139 Seonsa-ro, Seo-
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/US2009/030529**Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)**

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☒ Claims Nos.: 9-11
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

Claims 9-11 refer to claim 8 directly and/or indirectly, while the claim 8 is a multiple dependent claim which refers to more than one other multiple dependent claims. Hence claims 9-11 are determined to lack clarity to such an extent that no meaningful international search can be carried out.
3. ☒ Claims Nos.: 5-8, 12
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
- ☐ The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/US2009/030529

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2005-176491 A	30.06.2005	NONE	
KR 20-0262794 Y1	18.03.2002	NONE	
JP 04-051026 U	30.04.1992	NONE	
JP 2005-006387 A	06.01.2005	NONE	
KR 20-1998-42382 U	25.09.1998	NONE	