

Title (en)
A CORD COVER

Title (de)
SEILHÜLLE

Title (fr)
PROTECTION POUR CORDON

Publication
EP 4002607 A1 20220525 (EN)

Application
EP 21208182 A 20211115

Priority
DK PA202001291 A 20201117

Abstract (en)
A cord cover 100 for concealing excess cord 2 form an electric male plug 20 is provided, wherein the cord cover comprises a tubular element 4 with a first axial end 6 and a second axial end 8; and-an end closure element 10;wherein the tubular element 4 at its first axial end 6 comprises an end surface 12;wherein the second axial end 8 of the tubular element 4 comprises an opening 14;wherein the geometry and the dimensions of the opening 14 in the second axial end 8 of the tubular element 4 is adapted to the geometry and the dimensions of the end closure element 10 in such a way that the end closure element 10 is configured to be held in place in the opening 14 in the second axial end 8 of the tubular element 4;wherein the end surface 12 at the first axial end 6 of the tubular element 4 comprises one or two or more holes 16,16a,16b for accommodating two or more pins 18a,18b of an electrical male plug 20;wherein the interior 22 of the tubular element 4 hereby may accommodate excess cord 2 when the pins 18a,18b of an electric male plug 20 with associated cord 2 has been directed through the holes 16,16a,16b at the end surface 12 of the tubular element 4;wherein the tubular element 4 at its first axial end 6 is having a maximum outer extension in a direction perpendicular to the axial direction of maximum 40 mm.

IPC 8 full level
H01R 13/72 (2006.01); **H01R 24/28** (2011.01); **H01R 13/506** (2006.01); **H01R 103/00** (2006.01)

CPC (source: DK EP)
H01R 13/72 (2013.01 - DK EP); **H01R 24/28** (2013.01 - EP); **H01R 13/506** (2013.01 - EP); **H01R 2103/00** (2013.01 - EP)

Citation (applicant)
FR 2711017 A1 19950414 - GATTI FRANCIS VICTOR [FR]

Citation (search report)
• [I] US 2470320 A 19490517 - PAGE HERBERT E
• [I] US 2118731 A 19380524 - HELEN KNOTT
• [I] US 9673557 B1 20170606 - BARNARD BRANDON [US]
• [I] US 3068316 A 19621211 - GOVERNOR WITT
• [AD] FR 2711017 A1 19950414 - GATTI FRANCIS VICTOR [FR]
• [A] KR 20110004295 U 20110429
• [A] NL 7116583 A 19720606
• [A] DE 10246611 A1 20040422 - TEMPELMANN HERBERT [DE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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