

Title (en)
Cable system

Title (de)
Kabelsystem

Title (fr)
Système de câble

Publication
EP 2280454 A2 20110202 (EN)

Application
EP 10171011 A 20100728

Priority
NL 2003318 A 20090731

Abstract (en)
Assembly comprising a cable (400), a first connector (600) that engages onto the cable (400) and a separate second connector (90) for engagement onto the cable (400), wherein the cable (400) extends in its longitudinal direction (E) between two opposite head sides (625) of the first housing (623), wherein the first housing (623) at at least one of the longitudinal sides extending between the head sides (625) is provided with a recess-bounding insertion framework (630) within which the cable (400) at the location of the control current conductors (60) extends freely, wherein the second connector (90) comprises a second housing (91) and second electrical contacts that cut through the jacket (401), wherein the second connector (90) is adapted for placement within the insertion framework (630) and by means of the second electrical contacts cutting through the outer jacket (401) of the cable (400) to come into electrically conductive contact with the control current conductors (60).

IPC 8 full level
H01R 12/61 (2011.01); **H01R 12/67** (2011.01)

CPC (source: EP)
H01R 12/616 (2013.01); **H01R 12/675** (2013.01)

Cited by
EP3236542A1; EP3319179A1; WO2012142011A1

Designated contracting state (EPC)
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Designated extension state (EPC)
BA ME RS

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