

Title (en)

ASSEMBLY COMPRISING A HOUSING MEMBER FOR A CONNECTOR WHICH CAN BE PLUGGED TOGETHER WITH A MATING CONNECTOR AND A PIVOT LEVER WHICH CAN BE ATTACHED TO THE HOUSING MEMBER TO BE PIVOTAL, CONNECTOR, AND PLUGGING ASSEMBLY

Title (de)

BAUGRUPPE MIT EINEM GEHÄUSETEIL FÜR EINEN STECKVERBINDER UND EINEM AN DAS GEHÄUSETEIL ANFÜGBAREN SCHWENKHEBEL, STECKVERBINDER UND STECKANORDNUNG

Title (fr)

ENSEMBLE COMPRENANT UN ÉLÉMENT DE BOÎTIER POUR UN CONNECTEUR POUVANT ÊTRE RACCORDÉ À UN CONNECTEUR HOMOLOGUE ET UN LEVIER PIVOTANT

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Application

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Abstract (en)

The invention relates to an assembly (100), comprising a housing member (20) for a connector (10) which can be plugged together with a mating connector (200), a pivot lever (50) which can be attached to the housing member (20) to be pivotal, and a locking mechanism (77) comprising a locking element (70) which can be slidable by the mating connector (200) from a locked position (170) to a release position (180) and which, in the locked position (170), affixes the pivot lever (50) in an initial position (150) and by way of which, in the release position (180), a pivotal motion of the pivot lever (50) relative to the housing member (20) is enabled. The invention additionally relates to a connector (10) comprising such an assembly (100). The invention furthermore relates to a connector assembly (300) comprising such an assembly (100) and a mating connector (200).

IPC 8 full level

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Citation (search report)

- [X] JP 4315619 B2 20090819
- [X] US 9871322 B2 20180116 - KANDA HIDENORI [JP], et al
- [X] US 11296459 B2 20220405 - AKAGI YOSUKE [JP]
- [X] US 2008102668 A1 20080501 - IKEYA KENICHI [JP], et al
- [X] US 2006096848 A1 20060511 - SAKATANI ATSUSHI [JP], et al

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