

Title (en)

MULTI-POLE PLUG CONNECTOR ASSEMBLY

Title (de)

MEHRPOLIGE STECKVERBINDERANORDNUNG

Title (fr)

DISPOSITIF CONNECTEUR ÉLECTRIQUE MULTIPOLAIRE

Publication

**EP 3994770 A1 20220511 (DE)**

Application

**EP 20737130 A 20200703**

Priority

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- EP 2020068803 W 20200703

Abstract (en)

[origin: WO2021001526A1] The invention relates to a multi-pole plug connector assembly comprising a first plug connector having a first plug connector housing, and comprising a second plug connector having a second plug connector housing, wherein multiple contact elements are arranged in both plug connector housings, of which at least the contact elements of the first plug connector housing are each connected to a connection line, and wherein the first and the second plug connector housing are connected to one another via an engaging connection, which is secured against unintentional separation by a CPA locking mechanism, wherein the CPA locking mechanism simultaneously forms a cable holder for securing multiple parallel adjacent connection lines.

IPC 8 full level

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