

Title (en)  
PLUG-IN CONNECTOR SYSTEM

Title (de)  
STECKVERBINDERSYSTEM

Title (fr)  
SYSTÈME DE CONNECTEUR ENFICHABLE

Publication  
**EP 4128445 A1 20230208 (DE)**

Application  
**EP 21713903 A 20210317**

Priority  
• DE 102020108008 A 20200324  
• EP 2021056769 W 20210317

Abstract (en)  
[origin: WO2021191010A1] The invention relates to a plug-in connector system for contact-connecting electrical conductors for creating an electrically conductive connection, having a first housing element and at least one second housing element, wherein the housing elements, in the contact-connecting position of the electrical conductors of the plug-in connector system, are placed together at their end sides, wherein a first toothed rim is fixed to the end side of the first housing element and a second toothed rim that corresponds to the first toothed rim is fixed to the end side of the at least one second housing element, the corresponding tooth systems of said toothed rims interengaging in the position in which the housing elements are placed together, so that the housing elements are fixed in terms of rotation relative to one another and rotation of one housing element in relation to the other is prevented.

IPC 8 full level  
**H01R 13/639** (2006.01); **H01R 13/504** (2006.01); **H01R 13/533** (2006.01); **H01R 24/54** (2006.01)

CPC (source: EP)  
**H01R 13/639** (2013.01); **H01R 13/5045** (2013.01); **H01R 13/533** (2013.01); **H01R 24/54** (2013.01)

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See references of WO 2021191010A1

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DOCDB simple family (publication)  
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