

Title (en)

CONNECTOR FOR PRODUCING A FLUID CONNECTION TO A SECOND CONNECTOR, CONNECTOR SYSTEM, AND METHOD FOR PRODUCING A FLUID CONNECTION

Title (de)

KONNEKTOR ZUR HERSTELLUNG EINER FLUIDVERBINDUNG MIT EINEM ZWEITEN KONNEKTOR, KONNEKTORSYSTEM UND VERFAHREN ZUR HERSTELLUNG EINER FLUIDVERBINDUNG

Title (fr)

RACCORD PERMETTANT D'ÉTABLIR UNE COMMUNICATION FLUIDIQUE AVEC UN DEUXIÈME RACCORD, SYSTÈME DE RACCORDS ET PROCÉDÉ PERMETTANT DE CRÉER UNE COMMUNICATION FLUIDIQUE

Publication

EP 2890441 A1 20150708 (DE)

Application

EP 13750070 A 20130816

Priority

- EP 12181957 A 20120828
- US 201261695523 P 20120831
- EP 2013067119 W 20130816
- EP 13750070 A 20130816

Abstract (en)

[origin: WO2014032991A1] The invention relates to a connector for producing a fluid connection to a second connector, wherein the connector (4) can, in at least one connector area (18), form a weakened structure, in order to be able to break open the connector (4) in the connector area (18) and in this way produce a fluid connection to the second connector (6). A partial area (20) of the connector area (18) is designed in such a way that the weakened structure in said partial area (20) can be generated by covering or spraying the connector area (18) with a medium.

IPC 8 full level

A61M 39/22 (2006.01); **A61M 39/16** (2006.01)

CPC (source: EP US)

A61M 39/10 (2013.01 - US); **A61M 39/18** (2013.01 - EP US); **A61M 39/221** (2013.01 - EP US); **A61M 39/162** (2013.01 - EP US); **A61M 2039/1061** (2013.01 - US); **A61M 2039/222** (2013.01 - EP US)

Citation (search report)

See references of WO 2014032991A1

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)

WO 2014032991 A1 20140306; CN 104768605 A 20150708; EP 2890441 A1 20150708; US 2015217104 A1 20150806

DOCDB simple family (application)

EP 2013067119 W 20130816; CN 201380045543 A 20130816; EP 13750070 A 20130816; US 201314424537 A 20130816