

Title (en)

PRODUCTION OF CONNECTOR FROM COLD FORGED FULL MATERIAL

Title (de)

HERSTELLUNG EINES VERBINDERS AUS KALTGESCHMIEDETEM VOLLMATERIAL

Title (fr)

PRODUCTION D'UN RACCORD À PARTIR D'UN MATÉRIAUX PLEIN FORGÉ À FROID

Publication

**EP 3679305 A2 20200715 (EN)**

Application

**EP 17920621 A 20171114**

Priority

- TR 201713235 A 20170908
- TR 2017050565 W 20171114

Abstract (en)

[origin: WO2019050491A2] The invention relates to elbows and/or T connectors used for manufacturing of heater panel radiators and offering easy manufacturing and enhancing efficiency. The invention particularly relates to elbows and/or T connectors having sphere (12) and cylindrical (11) form used as uniform with the materials contained therein for heater panel radiators.

IPC 8 full level

**F24D 19/00** (2006.01); **F28D 1/03** (2006.01); **F28D 21/00** (2006.01); **F28F 9/02** (2006.01); **F28F 9/26** (2006.01)

CPC (source: EA EP)

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Citation (search report)

See references of WO 2019050491A2

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

**WO 2019050491 A2 20190314; WO 2019050491 A3 20190404;** EA 039336 B1 20220114; EA 202090674 A1 20200731;  
EP 3679305 A2 20200715; TR 201713235 A1 20200121

DOCDB simple family (application)

**TR 2017050565 W 20171114;** EA 202090674 A 20171114; EP 17920621 A 20171114; TR 201713235 A 20170908