

Title (en)

PLUMBING COMPONENT HAVING A COATING, AND METHOD FOR COATING A PLUMBING COMPONENT

Title (de)

SANITÄRKOMPONENTE MIT EINER BESCHICHTUNG UND VERFAHREN ZUM BESCHICHTEN EINER SANITÄRKOMPONENTE

Title (fr)

COMPOSANT DE PLOMBERIE AYANT UN REVÊTEMENT ET PROCÉDÉ DE REVÊTEMENT D'UN COMPOSANT DE PLOMBERIE

Publication

EP 4305220 A1 20240117 (DE)

Application

EP 22714125 A 20220308

Priority

- DE 102021106078 A 20210312
- EP 2022055926 W 20220308

Abstract (en)

[origin: WO2022189446A1] Disclosed is a plumbing component (1) having a coating (2) with an outer layer (3), said outer layer (3) being made at least in part of copper or a copper alloy. Also disclosed is a method for coating a plumbing component.

IPC 8 full level

C23C 28/02 (2006.01); **C23C 30/00** (2006.01); **C25D 5/12** (2006.01); **C25D 5/14** (2006.01); **C25D 7/04** (2006.01)

CPC (source: EP US)

C22C 9/02 (2013.01 - US); **C23C 28/02** (2013.01 - EP); **C23C 28/021** (2013.01 - EP); **C23C 28/023** (2013.01 - EP); **C23C 30/00** (2013.01 - EP); **C25D 3/38** (2013.01 - US); **C25D 3/562** (2013.01 - US); **C25D 3/58** (2013.01 - US); **C25D 5/12** (2013.01 - EP US); **C25D 5/14** (2013.01 - EP); **C25D 7/04** (2013.01 - EP US); **F16L 58/08** (2013.01 - US)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

DE 102021106078 A1 20220915; CN 116490642 A 20230725; EP 4305220 A1 20240117; US 2024084949 A1 20240314; WO 2022189446 A1 20220915

DOCDB simple family (application)

DE 102021106078 A 20210312; CN 202280007687 A 20220308; EP 2022055926 W 20220308; EP 22714125 A 20220308; US 202218270299 A 20220308