

Title (en)
DEVICE FOR WORKING PIPES

Title (de)
VORRICHTUNG ZUR BEARBEITUNG VON ROHREN

Title (fr)
DISPOSITIF PERMETTANT DE TRAVAILLER DES TUYAUX

Publication
EP 4157566 A1 20230405 (EN)

Application
EP 21734237 A 20210526

Priority
• IT 202000012451 A 20200526
• IT 2021050164 W 20210526

Abstract (en)
[origin: WO2021240566A1] Device for working pipes, in particular to carry out a belling working or operation on one end of a pipe (P), comprising a belling element (12) configured to produce with a thrust a bell end with a substantially circular shape by means of axial advance into said end of said pipe (P).

IPC 8 full level
B21D 41/02 (2006.01); **B21D 39/20** (2006.01); **B21D 53/08** (2006.01)

CPC (source: EP US)
B21D 39/20 (2013.01 - US); **B21D 41/026** (2013.01 - EP US); **B21D 53/08** (2013.01 - EP); **B21D 53/085** (2013.01 - US);
B21D 39/20 (2013.01 - EP)

Citation (search report)
See references of WO 2021240566A1

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)
WO 2021240566 A1 20211202; EP 4157566 A1 20230405; IT 202000012451 A1 20211126; US 2023211402 A1 20230706

DOCDB simple family (application)
IT 2021050164 W 20210526; EP 21734237 A 20210526; IT 202000012451 A 20200526; US 202118000009 A 20210526