

Title (en)

EXPANDING MANDREL ASSEMBLY WITH PULLDOWN EFFECT

Title (de)

SPANNDORN-ANORDNUNG MIT NIEDERZUGEFFEKT

Title (fr)

AGENCEMENT DE BROCHE DE SERRAGE À EFFET DE TRACTION VERS LE BAS

Publication

**EP 3520965 B1 20200826 (DE)**

Application

**EP 19150211 A 20190103**

Priority

DE 102018200267 A 20180110

IPC 8 full level

**B25B 5/08** (2006.01); **B23Q 3/06** (2006.01)

CPC (source: EP)

**B25B 5/08** (2013.01); **B25B 5/14** (2013.01); **B25B 11/00** (2013.01)

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

DOCDB simple family (publication)

**DE 102018200267 B3 20190509**; EP 3520965 A1 20190807; EP 3520965 B1 20200826

DOCDB simple family (application)

**DE 102018200267 A 20180110**; EP 19150211 A 20190103