

Title (en)
PUMP ATTACHMENT MEMBER

Title (de)
PUMPENBEFESTIGUNGSELEMENT

Title (fr)
ORGANE DE FIXATION DE POMPE

Publication
EP 4164807 A1 20230419 (FR)

Application
EP 21736633 A 20210609

Priority
• FR 2006157 A 20200612
• FR 2021051036 W 20210609

Abstract (en)
[origin: WO2021250354A1] Pump attachment member (1) produced by plastic moulding, comprising a skirt (11), an annular plate (13) and a receiving sleeve (14) defining a receiving recess (L) formed by a moulding pin which is forcibly withdrawn on release from the mould, the receiving recess (L) comprising an inwardly projecting annular inlet rib (15), the attachment flange of a distribution member being held in the receiving recess (L) by said annular engaging rib (15), characterised in that the annular inlet rib (15) comprises retaining segments (16) for engaging with the attachment flange (R2) and mould release segments (17) for engaging with the moulding pin on release from the mould.

IPC 8 full level
B05B 11/00 (2023.01); **B65D 83/38** (2006.01)

CPC (source: EP US)
B05B 11/1049 (2023.01 - EP US); **B05B 11/105** (2023.01 - US); **B65D 83/38** (2013.01 - EP)

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)
FR 3111337 A1 20211217; FR 3111337 B1 20220603; BR 112022025202 A2 20230103; CN 116157208 A 20230523; EP 4164807 A1 20230419; EP 4164807 B1 20240424; US 2023219108 A1 20230713; WO 2021250354 A1 20211216

DOCDB simple family (application)
FR 2006157 A 20200612; BR 112022025202 A 20210609; CN 202180061326 A 20210609; EP 21736633 A 20210609; FR 2021051036 W 20210609; US 202118001207 A 20210609