

Title (en)
A DEPOSITING APPARATUS

Title (de)
ABSCHIEDUNGSVORRICHTUNG

Title (fr)
APPAREIL DE DÉPÔT

Publication
EP 3182827 A4 20180221 (EN)

Application
EP 15834004 A 20150820

Priority
• AU 2014903279 A 20140821
• AU 2015902402 A 20150622
• AU 2015050478 W 20150820

Abstract (en)
[origin: WO2016026004A1] A depositing apparatus for depositing a filler substance, the apparatus including: a housing including a filler inlet and a filler outlet; a rotor member configured to rotate within the housing, the rotor member including at least one passage extending therethrough, between at least two passage openings, such that rotation of the rotor member moves at least one of the at least two passage openings into and out of alignment with the filler inlet and filler outlet; and a piston member positioned within the at least one passage that moves with rotation of the rotor member.

IPC 8 full level
A21C 9/06 (2006.01); **G01F 11/04** (2006.01)

CPC (source: EP)
A21C 9/04 (2013.01); **A21C 9/06** (2013.01); **G01F 11/024** (2013.01); **G01F 11/04** (2013.01)

Citation (search report)
• [X] US 1861734 A 19320607 - BERGMANN CHRISTIAN N
• [X] GB 1091215 A 19671115 - ERIC SKINNER A
• [A] DE 384269 C 19231108 - HERMANN FREHRS
• See references of WO 2016026004A1

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

DOCDB simple family (publication)
WO 2016026004 A1 20160225; AU 2015252069 A1 20160310; AU 2015252069 B2 20160407; CA 2958261 A1 20160225; CN 106998702 A 20170801; EP 3182827 A1 20170628; EP 3182827 A4 20180221; ZA 201701944 B 20181128

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AU 2015050478 W 20150820; AU 2015252069 A 20150820; CA 2958261 A 20150820; CN 201580057187 A 20150820; EP 15834004 A 20150820; ZA 201701944 A 20170320