

Title (en)
MACERATOR

Title (de)
ZERKLEINERER

Title (fr)
MACÉRATEUR

Publication
EP 3600674 A1 20200205 (EN)

Application
EP 18715943 A 20180329

Priority
• GB 201705277 A 20170331
• GB 2018050881 W 20180329

Abstract (en)
[origin: WO2018178719A1] A macerator comprises a housing (10), an opening (32) in the housing providing access to its interior, a releasably securable closure (34) for releasably closing the opening in the housing, movable blade means (52) within the housing and an exit aperture (50) in the housing, wherein the shape of the opening (32) is non-circular, and/or the housing (10) comprises a portion of non-circular horizontal cross-section.

IPC 8 full level
B02C 18/00 (2006.01); **B02C 18/16** (2006.01); **B02C 19/00** (2006.01)

CPC (source: EP GB)
B02C 2/007 (2013.01 - GB); **B02C 4/28** (2013.01 - GB); **B02C 4/286** (2013.01 - GB); **B02C 7/11** (2013.01 - GB); **B02C 13/26** (2013.01 - GB); **B02C 13/286** (2013.01 - GB); **B02C 13/31** (2013.01 - GB); **B02C 17/18** (2013.01 - GB); **B02C 17/182** (2013.01 - GB); **B02C 17/183** (2013.01 - GB); **B02C 18/00** (2013.01 - GB); **B02C 18/0084** (2013.01 - GB); **B02C 18/0092** (2013.01 - EP); **B02C 18/04** (2013.01 - GB); **B02C 18/16** (2013.01 - GB); **B02C 18/22** (2013.01 - GB); **B02C 18/2225** (2013.01 - GB); **B02C 18/305** (2013.01 - GB); **B02C 19/00** (2013.01 - GB); **B02C 19/0056** (2013.01 - GB); **B02C 19/0075** (2013.01 - EP GB); **B02C 23/02** (2013.01 - GB); **B02C 23/04** (2013.01 - GB); **B02C 25/00** (2013.01 - GB); **B02C 2013/28618** (2013.01 - GB); **B02C 2018/162** (2013.01 - EP); **B02C 2201/06** (2013.01 - EP GB)

Citation (search report)
See references of WO 2018178719A1

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 2018178719 A1 20181004; AU 2018244822 A1 20191017; AU 2018244822 B2 20221110; CA 3058141 A1 20181004; EP 3600674 A1 20200205; GB 201705277 D0 20170517; GB 2561171 A 20181010; GB 2561171 B 20200325; JP 2020515388 A 20200528; JP 2023083537 A 20230615

DOCDB simple family (application)
GB 2018050881 W 20180329; AU 2018244822 A 20180329; CA 3058141 A 20180329; EP 18715943 A 20180329; GB 201705277 A 20170331; JP 2019552961 A 20180329; JP 2023070903 A 20230424