

Title (en)  
CRUSHER BUCKET

Title (de)  
BRECHERSCHAUFEL

Title (fr)  
GODET BROEUR

Publication  
EP 4433657 A1 20240925 (EN)

Application  
EP 22797122 A 20220929

Priority

- IT 202100029093 A 20211117
- IB 2022059283 W 20220929

Abstract (en)  
[origin: WO2023089393A1] A crusher bucket (1) comprises a frame (2) in which there are defined a material inlet (7) and a material outlet and a material flow direction from the inlet (7) to the outle and crushing elements (10, 11) comprising a movable jaw (10) and a fixed jaw (11) which are received in the frame (2). The movable jaw (10) comprises a pair of longitudinal members which extend in the flow direction and a plurality of cross-members which are mutually parallel and which extend from one of the longitudinal members to the other.

IPC 8 full level  
E02F 3/407 (2006.01); B02C 1/04 (2006.01); E02F 3/96 (2006.01)

CPC (source: EP)  
E02F 3/407 (2013.01); E02F 3/965 (2013.01); B02C 1/04 (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

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
WO 2023089393 A1 20230525; CN 118510964 A 20240816; EP 4433657 A1 20240925

DOCDB simple family (application)  
IB 2022059283 W 20220929; CN 202280087470 A 20220929; EP 22797122 A 20220929