

Title (en)
DAMPENING DEVICE

Title (de)
BEFEUCHTUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'AMORTISSEMENT

Publication
EP 3310969 A1 20180425 (EN)

Application
EP 16751635 A 20160615

Priority
• IT UB201544955 U 20150619
• IB 2016053530 W 20160615

Abstract (en)
[origin: WO2016203389A1] Dampening device (1) for a Dozer blade (10) and related earthwork equipment (100); the blade (10) being carried by a frame (102) of the equipment (100) through the interposition of an actuating unit (106) suitable to adjust the vertical position of the blade (10); an axial-symmetrical member (11) being carried by the frame (102) to dampen oscillations associated, in use, to the forward movement of the blade (10).

IPC 8 full level
E02F 3/76 (2006.01); **E02F 3/815** (2006.01); **E02F 3/84** (2006.01)

CPC (source: EP US)
E02F 3/7609 (2013.01 - US); **E02F 3/7663** (2013.01 - EP US); **E02F 3/8157** (2013.01 - EP US); **E02F 3/844** (2013.01 - EP US)

Citation (search report)
See references of WO 2016203389A1

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 2016203389 A1 20161222; CA 2988917 A1 20161222; EP 3310969 A1 20180425; IT UB201544955 U1 20161219; US 2018171588 A1 20180621

DOCDB simple family (application)
IB 2016053530 W 20160615; CA 2988917 A 20160615; EP 16751635 A 20160615; IT UB201544955 U 20150619; US 201615737572 A 20160615