

Title (en)  
BULLDOZER

Title (de)  
PLANIERRAUPE

Title (fr)  
BULLDOZER

Publication  
**EP 3974583 A1 20220330 (EN)**

Application  
**EP 21197319 A 20210917**

Priority  
FI U20200099 U 20200924

Abstract (en)

A bulldozer that is intended for spreading and levelling road surface material over which an asphalt layer is further intended to be applied, which bulldozer is formed of a frame (1, 2) that is articulated in the middle and of bearing chain track wheels (3) and a front bulldozer blade (4a, 4b). The bulldozer blade (4a, 4b) has three parts, a body blade (5) and side blades (6) folding forward substantially to an angle of 90° on both sides, whereby a U-shaped trough (7) is formed in front of the bulldozer.

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

CPC (source: EP)  
**E02F 3/8155** (2013.01); **E02F 3/844** (2013.01); **E02F 9/0841** (2013.01)

Citation (search report)

- [Y] CA 2527888 A1 20060529 - DEERE & CO [US]
- [Y] US 2013263480 A1 20131010 - STEVENS MIKE M [US], et al
- [Y] US 2005229437 A1 20051020 - NESSETH CLINTON [US]
- [Y] CN 205617458 U 20161005 - XUGONG GROUP CONSTRUCTION MACHINERY CO LTD
- [Y] US 6470606 B1 20021029 - NAGAHIRO YUUICHI [JP], et al

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)  
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DOCDB simple family (application)  
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