

Title (en)

WEAR COMPONENT FOR GROUND ENGAGING TOOL

Title (de)

VERSCHLEISSKOMPONENTE FÜR BODENWERKZEUG

Title (fr)

COMPOSANT D'USURE POUR OUTIL EN CONTACT AVEC LE SOL

Publication

**EP 3175046 A1 20170607 (EN)**

Application

**EP 15739488 A 20150710**

Priority

- US 201414445845 A 20140729
- US 2015039978 W 20150710

Abstract (en)

[origin: US2016032556A1] A wear component for a ground engaging tool includes a longitudinally-extending mounting portion connectable to a mounting assembly of the ground engaging tool. The wear component also includes at least one wear portion connected to the mounting portion. The at least one wear portion forms at least one ground engaging edge. The wear component further includes a plurality of longitudinally-spaced ribs projecting from the at least one wear portion and connecting to the mounting portion. The plurality of ribs are configured to affect a direction of a flow of material passing along the at least one wear portion.

IPC 8 full level

**E02F 3/815** (2006.01); **E02F 9/28** (2006.01)

CPC (source: CN EP RU US)

**E02F 3/815** (2013.01 - RU); **E02F 3/8152** (2013.01 - EP RU US); **E02F 9/00** (2013.01 - CN); **E02F 9/28** (2013.01 - CN RU); **E02F 9/2858** (2013.01 - EP US); **E02F 9/2883** (2013.01 - CN RU)

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)

**US 2016032556 A1 20160204**; AU 2015296952 A1 20170223; AU 2015296952 B2 20190808; BR 112017001216 A2 20171128; BR 112017001216 B1 20220705; CA 2956083 A1 20160204; CA 2956083 C 20221004; CN 106661861 A 20170510; CN 106661861 B 20200327; EP 3175046 A1 20170607; RU 2688999 C1 20190523; WO 2016018588 A1 20160204

DOCDB simple family (application)

**US 201414445845 A 20140729**; AU 2015296952 A 20150710; BR 112017001216 A 20150710; CA 2956083 A 20150710; CN 201580040107 A 20150710; EP 15739488 A 20150710; RU 2017104542 A 20150710; US 2015039978 W 20150710