

Title (en)

WEAR-RESISTANT ELEMENT FOR A COMMUNUTING DEVICE

Title (de)

VERSCHLEIßSCHUTZELEMENT FÜR EINE ZERKLEINERUNGSEINRICHTUNG

Title (fr)

ÉLÉMENT ANTI-USURE POUR DISPOSITIF DE FRAGMENTATION

Publication

**EP 3405286 A1 20181128 (DE)**

Application

**EP 17700282 A 20170112**

Priority

- DE 102016200911 A 20160122
- EP 2017050516 W 20170112

Abstract (en)

[origin: WO2017125301A1] The invention relates to a wear-resistant element (16a) for partial insertion into a recess (32) on the surface of a wear area (15) of a comminuting device, the wear-resistant element (16a) comprising particles (20) which are embedded in a matrix material (18) and are made of a highly wear-resistant material.

IPC 8 full level

**B02C 4/30** (2006.01); **B02C 15/00** (2006.01)

CPC (source: EP US)

**B02C 4/08** (2013.01 - US); **B02C 4/305** (2013.01 - EP US); **B02C 15/005** (2013.01 - EP US); **B02C 2210/02** (2013.01 - EP US)

Citation (search report)

See references of WO 2017125301A1

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**WO 2017125301 A1 20170727**; AU 2017209761 A1 20180726; AU 2017209761 B2 20191121; BR 112018012721 A2 20181204; BR 112018012721 B1 20230411; CA 3010753 A1 20170727; CA 3010753 C 20200505; CL 2018001679 A1 20181005; DE 102016200911 A1 20170727; DK 3405286 T3 20210525; EP 3405286 A1 20181128; EP 3405286 B1 20210303; PE 20181442 A1 20180912; US 10654043 B2 20200519; US 2019015837 A1 20190117; ZA 201804559 B 20190529

DOCDB simple family (application)

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