

Title (en)

Holding arrangement for a rim liner of a crusher

Title (de)

Halteanordnung für den Randmantel eines Brechers

Title (fr)

Agencement de support pour garniture de jante d'un broyeur

Publication

**EP 2532429 A1 20121212 (EN)**

Application

**EP 11168972 A 20110607**

Priority

EP 11168972 A 20110607

Abstract (en)

A feed hopper (20) for a gyratory crusher (10), which feed hopper comprises a lower feed hopper portion (21) adapted for detachable mounting to the crusher, which lower feed hopper portion comprises a lower end (22) supported by the crusher, whereby the crusher is protected from wear by the material to be crushed by means of a removable inner rim lining (50), which removable inner rim lining is supported by the crusher.

IPC 8 full level

**B02C 2/00** (2006.01); **B02C 2/04** (2006.01)

CPC (source: EP)

**B02C 2/005** (2013.01); **B02C 2/007** (2013.01); **B02C 2/04** (2013.01)

Citation (search report)

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- [A] US 2079882 A 19370511 - TRAYLOR JR SAMUEL WILLIAM
- [A] US 3539120 A 19701110 - SZAJ ARNOLD P

Cited by

WO2023275244A1; EP4112179A1; US2017304831A1; RU2660668C1; AU2014408511B2; US10434516B2; WO2016055110A1

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 (publication)

**EP 2532429 A1 20121212**; AU 2012266584 A1 20131219; CA 2838025 A1 20121213; CN 103596689 A 20140219; RU 2013158395 A 20150720; WO 2012168111 A2 20121213; WO 2012168111 A3 20130530; ZA 201309164 B 20170426

DOCDB simple family (application)

**EP 11168972 A 20110607**; AU 2012266584 A 20120529; CA 2838025 A 20120529; CN 201280028315 A 20120529; EP 2012059967 W 20120529; RU 2013158395 A 20120529; ZA 201309164 A 20131205