

Title (en)

IMPACT SCREEN FOR AN IMPACT CRUSHER, IMPACT CRUSHER PROVIDED WITH SAID IMPACT SCREEN, AND CRUSHING FACILITY

Title (de)

RÜTTELSIEB FÜR EINEN PRALLBRECHER, PRALLBRECHER MIT DIESEM RÜTTELSIEB UND ZERKLEINERUNGSANLAGE

Title (fr)

ECRAN DE CHOC POUR BROYEUR A PERCUSSION, BROYEUR A PERCUSSION POURVU DE CET ECRAN DE CHOC, ET INSTALLATION DE BROYAGE

Publication

EP 2925451 A1 20151007 (FR)

Application

EP 13801671 A 20131115

Priority

- FR 1261390 A 20121129
- FR 2013052752 W 20131115

Abstract (en)

[origin: WO2014083257A1] The impact screen (9, 10) comprises a plurality of shielding bodies (16) made from a material having a high resistance to wear. The shielding bodies (16) are fixed horizontally one after the other to a front face of the impact screen using fixing means allowing them to be detached from the impact screen (9, 10) with a view to being replaced. The impact screen (9, 10) consists of a fixed portion (21) linked to the frame (2), and a removable portion (22) carrying the shielding bodies (16) and allowing all the shielding bodies fixed thereto to be simultaneously removed from the crushing chamber (3). At least one such impact screen (9, 10) is disposed in a crushing chamber (3) of an impact crusher comprising a frame (2) that further contains a rotor (6) having a horizontal axis provided with strikers (7) disposed at regular intervals around the periphery of same.

IPC 8 full level

B02C 13/09 (2006.01)

CPC (source: CN EP US)

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Citation (search report)

See references of WO 2014083257A1

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