

Title (en)  
MATERIAL CRUSHER EJECTION DOOR

Title (de)  
AUSWURFKLAPPE FÜR ZERKLEINERER

Title (fr)  
PORTE D'ÉJECTION POUR BROYEUR DE MATIÈRE

Publication  
**EP 2012924 A1 20090114 (FR)**

Application  
**EP 07731329 A 20070420**

Priority  
• FR 2007000666 W 20070420  
• FR 0603652 A 20060425

Abstract (en)  
[origin: FR2900068A1] The door (19) has a square shaped light (10) with defined dimensions, practiced either side along a transversal axis of the door. A deflector (12) is positioned on an inner side (11) of the door in a reversible manner by forming a predefined acute incidence angle with the door. The deflector is connected and fixed on a plate, and is mounted in a removable manner, where the plate and the deflector are molded in a single part. Lateral walls are arranged on sides of the light, perpendicular to the door.

IPC 8 full level  
**B02C 13/282** (2006.01); **B02C 13/286** (2006.01)

CPC (source: EP US)  
**B02C 13/282** (2013.01 - EP US); **B02C 13/286** (2013.01 - EP US)

Citation (search report)  
See references of WO 2007125187A1

Cited by  
WO2011095710A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**FR 2900068 A1 20071026; FR 2900068 B1 20080620**; AR 060556 A1 20080625; AU 2007245612 A1 20071108; AU 2007245612 B2 20100909; BR PI0710698 A2 20110823; CA 2648677 A1 20071108; CA 2648677 C 20140401; EP 2012924 A1 20090114; EP 2012924 B1 20170315; ES 2565434 T1 20160404; ES 2565434 T3 20170717; JP 2009534185 A 20090924; JP 5006386 B2 20120822; US 2009256019 A1 20091015; US 8061639 B2 20111122; WO 2007125187 A1 20071108; ZA 200808700 B 20090624

DOCDB simple family (application)  
**FR 0603652 A 20060425**; AR P070101705 A 20070420; AU 2007245612 A 20070420; BR PI0710698 A 20070420; CA 2648677 A 20070420; EP 07731329 A 20070420; ES 07731329 T 20070420; FR 2007000666 W 20070420; JP 2009507109 A 20070420; US 29875607 A 20070420; ZA 200808700 A 20081010