

Title (en)  
Pulveriser and method for operating same

Title (de)  
Feinmühle und deren Betriebsverfahren

Title (fr)  
Broyeuse et son procédé de fonctionnement

Publication  
**EP 2191901 B1 20181205 (DE)**

Application  
**EP 09013727 A 20091031**

Priority  
• DE 102009012743 A 20090312  
• DE 102008059114 A 20081126

Abstract (en)  
[origin: EP2191901A2] The pulverizer (1) has a cutting rotor (3) with multiple cutting blades (4), and a cutting stator (5) that surrounds the cutting rotor. Stator blades (6) are provided in the stator. A discharge screen (8) is provided in a direction of rotation of the cutting rotor (3) and located after a milling material inlet (7) provided for milling material feed. The stator blades are arranged between the milling material inlet and the discharge screen in the direction of rotation of the cutting rotor. The discharge screen is permanently installed in a housing (2). An independent claim is also included for a method for operating a pulverizer.

IPC 8 full level  
**B02C 18/14** (2006.01); **B02C 18/18** (2006.01); **B02C 23/16** (2006.01)

CPC (source: EP US)  
**B02C 18/145** (2013.01 - EP US); **B02C 18/18** (2013.01 - EP US); **B02C 23/16** (2013.01 - EP US)

Citation (examination)  
• US 4241881 A 19801230 - LAUMER EDWARD P [US]  
• JP 2000084429 A 20000328 - SANRIKI SEISAKUSHO KK  
• JP H08257428 A 19961008 - FUJI PHOTO FILM CO LTD  
• US 4239160 A 19801216 - HAWKINS WILLIAM E [US], et al

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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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**EP 09013727 A 20091031**; BR PI0904482 A 20091125; CN 200910224970 A 20091126; DE 102009012743 A 20090312; ES 09013727 T 20091031; JP 2009268131 A 20091125; PL 09013727 T 20091031; US 201213458283 A 20120427; US 62631709 A 20091125