

Title (en)  
JAW CRUSHER

Publication  
**EP 0327104 B1 19920429 (DE)**

Application  
**EP 89101918 A 19890203**

Priority  
DE 3803496 A 19880205

Abstract (en)  
[origin: US4899942A] A jaw crusher is equipped for the first time with a horizontal crushing chamber and, for replacement of gravity for the conveyance of the material being crushed through the crushing chamber, with an abutment comprising a chain conveyor. The mechanism for applying the crushing force on the jaw rocker (10) is selected so that the action is equivalent to that of a double bell-crank jaw crusher even for hardest material and in particular for recycling material such as reinforced concrete.

IPC 1-7  
**B02C 1/04**

IPC 8 full level  
**B02C 1/04** (2006.01); **B02C 1/02** (2006.01)

CPC (source: EP US)  
**B02C 1/02** (2013.01 - EP US)

Citation (examination)  
DE 1863078 U 19621129 - GEWERK EISENHUETTE WESTFALIA [DE]

Cited by  
CN104014386A

Designated contracting state (EPC)  
AT BE CH ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**US 4899942 A 19900213**; AT E75422 T1 19920515; CA 1319662 C 19930629; DE 3803496 C1 19890601; EP 0327104 A2 19890809; EP 0327104 A3 19891213; EP 0327104 B1 19920429; ES 2011214 A4 19900101; ES 2011214 T3 19921201; GR 3004566 T3 19930428; GR 890300147 T1 19900314; JP H01228562 A 19890912

DOCDB simple family (application)  
**US 30391889 A 19890131**; AT 89101918 T 19890203; CA 589903 A 19890202; DE 3803496 A 19880205; EP 89101918 A 19890203; ES 89101918 T 19890203; GR 890300147 T 19900314; GR 920400914 T 19920512; JP 2411789 A 19890203