

Title (en)
Hammer crusher

Title (de)
Hammerbrecher

Title (fr)
Concasseur à marteaux

Publication
EP 1247581 A3 20030806 (EN)

Application
EP 01202602 A 20010706

Priority
IT RE20010032 A 20010404

Abstract (en)
[origin: EP1247581A2] A crushing plant, comprising a cage (2) containing a hammer rotor (3) and presenting a loading mouth (22) connected to a system for the supply of loose material (5) to be crushed, said system comprising a service corridor provided with an arrival hopper for the material to be crushed, and means for advancing the material along the corridor with stepwise movement, the downstream end of said corridor being upperly open, and within it there being slidably positioned a compactor member (8) arranged to vary its level, in synchronism with the stepwise movement, between a raised rest position in which it guides the material lying within the corridor, and a lowered working position in which it presses the temporarily stationary material against the base of the corridor, before being thrust into the cage containing the rotor. <IMAGE>

IPC 1-7
B02C 13/286; **B02C 19/12**

IPC 8 full level
B02C 13/286 (2006.01)

CPC (source: EP)
B02C 13/286 (2013.01); **B02C 19/0062** (2013.01); **B02C 2013/28627** (2013.01)

Citation (search report)

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