

Title (en)
CRUSHING PLANT AND OPERATION METHOD THEREOF

Publication
EP 0131589 B1 19860409 (DE)

Application
EP 84900282 A 19831229

Priority
DE 3301378 A 19830118

Abstract (en)
[origin: WO8402952A1] A crushing plant comprising a crushing rotor (12), a crushing plate (13) as well as an endless conveyor belt (6) supplying the material to be crushed and sweeping the crushing plate (13), has a particularly simple structure, the endless conveyor (6) forming at least one transport run (5) and in the area of the crushing plate (13), an inclined transport run. The endless conveyor (6) is thereby configured as a closed plate conveyor. The operation of the crushing plant is such that the endless conveyor (6) stops temporarily in case of exceeding a predetermined crushing pressure.

IPC 1-7
E21F 13/00; B02C 4/10

IPC 8 full level
B02C 4/10 (2006.01); **B02C 4/12** (2006.01); **B02C 13/06** (2006.01); **B02C 13/288** (2006.01); **E21F 13/00** (2006.01)

CPC (source: EP)
B02C 4/10 (2013.01); **E21F 13/002** (2013.01)

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DE FR

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WO 8402952 A1 19840802; AU 2415384 A 19840815; AU 568327 B2 19871224; DE 3301378 A1 19840726; DE 3362962 D1 19860515; EP 0131589 A1 19850123; EP 0131589 B1 19860409; ES 528889 A0 19840901; ES 8406897 A1 19840901; JP S60500201 A 19850221; ZA 84334 B 19840926

DOCDB simple family (application)
EP 8300349 W 19831229; AU 2415384 A 19831229; DE 3301378 A 19830118; DE 3362962 T 19831229; EP 84900282 A 19831229; ES 528889 A 19840116; JP 50047084 A 19831229; ZA 84334 A 19840117