

Title (en)

Method and device for grinding materials of different sizes.

Title (de)

Einrichtung und Verfahren zur Zerkleinerung von Mahlgut unterschiedlicher Körnung.

Title (fr)

Dispositif et procédé de broyage de matériau avec une granulométrie variable.

Publication

**EP 0525423 B1 19941228 (DE)**

Application

**EP 92111150 A 19920701**

Priority

DE 4124416 A 19910723

Abstract (en)

[origin: EP0525423A1] In order to grind materials of different granular sizes, a grinding device, a feeder device for fresh material for grinding, in which device portions of fine material are sifted out of the fresh material for grinding, and a sifter for the ground material are provided. In order to further increase the grinding capacity of the grinding device, coarse material which is to be fed back from the sifter to the grinding device can be fed to a resifting device for sifting out portions of fine material. <IMAGE>

IPC 1-7

**B02C 23/00**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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**EP 0525423 A1 19930203**; **EP 0525423 B1 19941228**; DE 4124416 A1 19930128; DE 59201077 D1 19950209; DK 0525423 T3 19950424; ES 2067274 T3 19950316; US 5381968 A 19950117; ZA 925238 B 19930331

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**EP 92111150 A 19920701**; DE 4124416 A 19910723; DE 59201077 T 19920701; DK 92111150 T 19920701; ES 92111150 T 19920701; US 5160792 A 19920713; ZA 925238 A 19920714