

Title (en)
Mineral sizers.

Title (de)
Mineralbrecher.

Title (fr)
Broyeur pour minéraux.

Publication
EP 0167178 A2 19860108 (EN)

Application
EP 85109073 A 19821217

Priority
• GB 8138347 A 19811219
• GB 8225977 A 19820911

Abstract (en)
A mineral breaker including a pair of side by side breaker drums each having breaker teeth projecting radially therefrom, the teeth on each drum being arranged in circumferentially extending groups of teeth, the groups of teeth on one drum being located between adjacent groups of teeth on the other drum, the teeth on at least one of said pair of drums being arranged to define a series of discrete circumferentially spaced helical formations extending along the drum.

IPC 1-7
B02C 18/18; **B02C 18/14**

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

IPC 8 main group level
B02C (2006.01)

CPC (source: EP)
B02C 18/142 (2013.01); **B02C 18/146** (2013.01)

Cited by
CN106423448A; RU2692608C1; CN101791586A; AU2005207665B2; AU2004289509B2; CN102338388A; CN106423495A; DE102013206341B4; WO2010094950A2; WO0010896A1; US7644882B2; US7377459B2; US7021577B2; US7658343B2; WO2005046875A1; WO02087767A1; WO2005046874A1; US8016216B2; US8317116B2; WO2010094951A2; US8814073B2; US7651042B2; US7708219B2; US10875027B2; DE102013206341A1; GB202107129D0; WO2022243680A1; EP3345680B1

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AT BE CH DE FR GB LI LU NL SE

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WO 8302071 A1 19830623; AT E32567 T1 19880315; AT E51768 T1 19900415; AU 1106383 A 19830630; AU 561740 B2 19870514; AU 593090 B2 19900201; AU 7143287 A 19870903; BR 8208018 A 19831108; CA 1193586 A 19850917; DE 3278128 D1 19880331; DE 3280148 D1 19900517; DK 373183 A 19830816; DK 373183 D0 19830816; EP 0096706 A1 19831228; EP 0096706 B1 19880224; EP 0167178 A2 19860108; EP 0167178 A3 19861112; EP 0167178 B1 19900411; NZ 202861 A 19860124

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GB 8200354 W 19821217; AT 83900287 T 19821217; AT 85109073 T 19821217; AU 1106383 A 19821217; AU 7143287 A 19870410; BR 8208018 A 19821217; CA 417966 A 19821217; DE 3278128 T 19821217; DE 3280148 T 19821217; DK 373183 A 19830816; EP 83900287 A 19821217; EP 85109073 A 19821217; NZ 20286182 A 19821220