

Title (en)

MATERIAL DISINTEGRATING AND PREPARING INSTALLATION ESPECIALLY FOR TEAR UP MATERIAL

Publication

EP 0327678 A3 19891018 (DE)

Application

EP 88117075 A 19881014

Priority

DE 3803809 A 19880209

Abstract (en)

[origin: EP0327678A2] Installation for disintegrating and processing material, such as building and road-building material especially of broken-up roads, comprising a first mobile unit which has a travelling mechanism, a feeding hopper, a breaker, a conveyor for the material disintegrated in the breaker as well as drive motors for the travelling mechanism, the breaker and the conveyor, comprising a second mobile unit which has a travelling mechanism, a screening station, a conveyor for the screened material and drive motors for the travelling mechanism, the screening station and the conveyor, and comprising a control device for the simultaneous propulsion of the mobile units at the same distance from one another, the breaker being supported on the travelling mechanism so as to be swivellable about an axis which runs approximately in the longitudinal direction of the first mobile unit, adjustment elements being arranged between the travelling mechanism and the breaker and a control device being provided for adjusting the inclination of the breaker via the adjustment elements. <IMAGE>

IPC 1-7

E01C 19/05

IPC 8 full level

B02C 19/00 (2006.01); **B02C 21/02** (2006.01); **B02C 23/08** (2006.01); **E01C 19/05** (2006.01)

CPC (source: EP)

B02C 21/02 (2013.01); **E01C 19/05** (2013.01)

Citation (search report)

- [AD] DE 8712219 U1 19871203
- [A] DE 3119946 A1 19821202 - ORENSTEIN & KOPPEL AG [DE]
- [A] DE 8203987 U1 19820701
- [A] DE 8534877 U1 19860220
- [A] FR 1596386 A 19700615
- [A] DE 1241859 B 19670608 - LINNHOFF EDUARD MASCHF
- [A] DE 3608789 A1 19870924 - ORENSTEIN & KOPPEL AG [DE]

Cited by

WO2004018106A1; ES2647370A1; US8201763B2; DE3904501A1; EP1249537A3; US7588204B2

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DE 3803809 A1 19890817; DE 3803809 C2 19910124; DE 3876616 D1 19930121; JP H01247604 A 19891003

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