

Title (en)
Mobile crusher apparatus

Title (de)
Fahrbare Brecheinrichtung

Title (fr)
Groupe mobile de broyage

Publication
EP 0547440 B1 19961106 (DE)

Application
EP 92120618 A 19921203

Priority
AT 250391 A 19911218

Abstract (en)
[origin: EP0547440A1] The mobile crusher apparatus has a track laying gear (1) and a chassis frame (2) and a motor-driven crushing tool and a charging shaft (5) and a conveyor belt (15) which ejects the crushed material. The charging shaft (5) can pivot about a horizontal axis (12) with respect to the chassis frame (2). On the underside facing away from this axis (12) which is preferably located next to the travel gear (1) and in the longitudinal central plane of the charging shaft (5), a downwardly directed kingpin (14) of a fifth-wheel coupling is attached. An assembly (22) which has a plurality of wheels (23) can be coupled to the frame which bears the conveyor belt (15). <IMAGE>

IPC 1-7
B02C 21/02

IPC 8 full level
B02C 21/02 (2006.01)

CPC (source: EP US)
B02C 21/02 (2013.01 - EP US)

Cited by
EP0923991A1; DE19805378A1; EP3315390A1; CN108001332A; AT405617B; US6311821B1; WO9949976A3; WO03018206A1; EP1121982A1; US6540166B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IE IT LI LU NL SE

DOCDB simple family (publication)
EP 0547440 A1 19930623; EP 0547440 B1 19961106; AT 396435 B 19930927; AT A250391 A 19930115; AT E144918 T1 19961115; CA 2085321 A1 19930619; CA 2085321 C 20040504; DE 59207491 D1 19961212; ES 2096706 T3 19970316; JP 3215198 B2 20011002; JP H0623297 A 19940201; US 5460332 A 19951024

DOCDB simple family (application)
EP 92120618 A 19921203; AT 250391 A 19911218; AT 92120618 T 19921203; CA 2085321 A 19921214; DE 59207491 T 19921203; ES 92120618 T 19921203; JP 33200992 A 19921211; US 99207792 A 19921217