

Title (en)

Mobile apparatus for breaking materials especially building and road building materials

Title (de)

Mobiles Gerät zum Zerkleinern von Material, insbesondere Bau- und Strassenbaumaterial

Title (fr)

Dispositif mobile de concassage de matériaux en particulier des matériaux de construction et de construction de routes

Publication

**EP 0599102 B1 19970507 (DE)**

Application

**EP 93117780 A 19931103**

Priority

DE 4239190 A 19921121

Abstract (en)

[origin: EP0599102A1] In combination with a mobile device for comminuting material, in particular rock, as well as building and road-building material, having at least a) a separately transportable input funnel (11) for receiving the material to be comminuted, and b) a crushing mechanism (1) for comminuting the material, as well as a conveying and output device (4) for the comminuted material, the crushing mechanism and the conveying and output device being mounted on a travelling mechanism (3), it is proposed that the input funnel (11) is constructed as a container transport unit, that the travelling mechanism (3) for the crushing mechanism having the conveying and output device is constructed as a crawler-mounted travelling mechanism (3) having a platform for the input funnel (11), and that the input funnel (11) and the crushing mechanism (1) have mutually complementary connection and/or locking elements in order to be capable of being connected on site to form an operative device. <IMAGE>

IPC 1-7

**B02C 21/02**

IPC 8 full level

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

CPC (source: EP)

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

Cited by

DE19736027C2; DE102021001445A1; WO0115810A3

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0599102 A1 19940601**; **EP 0599102 B1 19970507**; AT E152636 T1 19970515; DE 4239190 A1 19940526; DE 4239190 C2 19960829; DE 4245032 B4 20061116; DE 59306389 D1 19970612

DOCDB simple family (application)

**EP 93117780 A 19931103**; AT 93117780 T 19931103; DE 4239190 A 19921121; DE 4245032 A 19921121; DE 59306389 T 19931103