

Title (en)

APPARATUS FOR CRUSHING AND WASHING BALLAST, SAND AND THE LIKE

Publication

EP 0216059 B1 19900425 (EN)

Application

EP 86109978 A 19860721

Priority

JP 14647485 U 19850925

Abstract (en)

[origin: EP0216059A2] Apparatus for crushing and washing ballast, sand and the like comprises a cylindrical body (2) mounted on a base (1), a slide table (6) slidably mounted on the base (1), and a rotatable jack shaft (10) mounted on the slide table (6) on a coaxis with the cylindrical body (2) and having a crush bowl (13) arranged to co-operate with a discharge port (29) in the cylindrical body (2). A coil spring (22) acts between the slide table (6) and the base (1) for biassing the crush bowl (13) towards the discharge port (29) and the slide table (6) is engageable with a stop (28) for controlling the degree of engagement between the crush bowl (13) and the discharge port (29). Both the biassing and the degree of engagement are preferably adjustable.

IPC 1-7

B02C 2/10; **B02C 17/16**; **B02C 19/00**

IPC 8 full level

B02C 2/10 (2006.01); **B02C 17/16** (2006.01); **B02C 19/00** (2006.01); **B02C 19/22** (2006.01); **B03B 5/00** (2006.01); **B03B 5/02** (2006.01)

CPC (source: EP)

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