

Title (en)

MACHINE AND SEGMENT FOR COMPACTING AND/OR CRUSHING OF BULK GOODS

Publication

**EP 0418550 B1 19931013 (DE)**

Application

**EP 90115545 A 19900814**

Priority

DE 3927884 A 19890823

Abstract (en)

[origin: EP0418550A1] The invention relates to a machine for compacting and/or crushing bulk goods, two rollers (1) which can be pressed against one another at high pressure consisting in each case of a roller base body (3) and a roller case which is detachably connected to the roller base body and composed of individual segments (4). The individual segments (4) contain on the front longitudinal side in the direction of rotation of the roller in each case a single projecting shoulder (4A) and on the, in the direction of rotation of the roller, rear longitudinal side in each case a single recess (4B) of complementary shape. The generating lines of the outer surfaces of the segments (4) pointing in the circumferential direction run radially here with respect to the roller axis (1A). As a result, a simple design of the segments and a high degree of immunity to tilting is obtained.

<IMAGE>

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**B02C 4/30; B30B 11/16**

IPC 8 full level

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CPC (source: EP)

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Cited by

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