

Title (en)

MEANS FOR CLAMPING A TOOTHED RING TO A MIXING DRUM, ESPECIALLY FOR TILTING DRUM MIXERS

Publication

EP 0039848 A3 19821208 (DE)

Application

EP 81103303 A 19810502

Priority

DE 3017770 A 19800509

Abstract (en)

[origin: EP0039848A2] 1. Toothed ring support at a radially outwardly extending flange (10) of a part of a mixing drum, especially of a tilting drum mixing machine for building material or the like, characterized in that the flange (10) comprises a crimped ring (13) being U-shaped in cross section, covering the base body of the toothed ring (7) and abutting same at its outer as well as its inner periphery, and that in the outer flank of the toothed ring (7) at one or more spots and always in the area of a tooth space (7') a recess (17) bevelled from outside to inside is provided into which the adjacent part (18) of the crimped ring grips for mutual hooking engagement (17/18).

IPC 1-7

B28C 5/08; **B28C 5/18**

IPC 8 full level

B28C 5/08 (2006.01); **B28C 5/18** (2006.01)

CPC (source: EP)

B28C 5/1856 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE CH FR GB IT NL SE

DOCDB simple family (publication)

EP 0039848 A2 19811118; **EP 0039848 A3 19821208**; **EP 0039848 B1 19850109**; AT E11116 T1 19850115; DE 3017770 A1 19811119; DE 3017770 C2 19820422

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