

Title (en)  
Mixer.

Title (de)  
Mischer.

Title (fr)  
Malaxeur.

Publication  
**EP 0444540 B1 19940420 (DE)**

Application  
**EP 91102577 A 19910222**

Priority  
DE 4006434 A 19900301

Abstract (en)  
[origin: EP0444540A1] In a mixer, especially a building-material mixer, having a drum (1) which is mounted overhung on a pivoting arm (2) on the bottom side and can be driven by means of a driving device having at least one motor (13) and a reduction gear (14) and the bottom of which is made double-walled for receiving two drum bearings (8, 9), a simple, compact and robust design and a quiet and reliable mode of operation can be achieved if the driving device (13, 14) is arranged at least partially in the region between the bearings (8, 9) of the drum (1). <IMAGE>

IPC 1-7  
**B28C 5/18**

IPC 8 full level  
**B28C 5/08** (2006.01); **B28C 5/18** (2006.01)

CPC (source: EP US)  
**B28C 5/0837** (2013.01 - EP US); **B28C 5/1887** (2013.01 - EP)

Cited by  
EP1925414A3; WO2009081437A3

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

DOCDB simple family (publication)

**EP 0444540 A1 19910904; EP 0444540 B1 19940420**; AT E104586 T1 19940515; AU 641983 B2 19931007; AU 7191491 A 19910905;  
DE 4006434 A1 19910905; DE 59101413 D1 19940526; ES 2055931 T3 19940901; FI 910849 A0 19910222; FI 910849 A 19910902;  
NO 176998 B 19950327; NO 176998 C 19950705; NO 910717 D0 19910222; NO 910717 L 19910902; PL 167077 B1 19950731;  
PL 289205 A1 19920224; US 5190372 A 19930302

DOCDB simple family (application)

**EP 91102577 A 19910222**; AT 91102577 T 19910222; AU 7191491 A 19910227; DE 4006434 A 19900301; DE 59101413 T 19910222;  
ES 91102577 T 19910222; FI 910849 A 19910222; NO 910717 A 19910222; PL 28920591 A 19910226; US 65334491 A 19910208