

Title (en)
MIXING DEVICE

Publication
EP 0196291 B1 19900905 (DE)

Application
EP 86890044 A 19860227

Priority
AT 85785 A 19850321

Abstract (en)
1. Mixing device for mixing viscous or pasty materials, in which at least one mixing tool (5) is arranged in a mixing vessel (1, 2) on at least one rotatably journaled mixture shaft (6), characterised in that in the mixing vessel (1, 2) a pressure plate (3) is guided sealingly and movably in the direction of the mixer shaft (6), that the mixer shaft (6) is passed sealingly and displaceably in the direction of its axis through the pressure plate (3) and that the mixing tool (5) is arranged between the pressure plate (3) and the bottom (4) of the mixing vessel (1, 2).

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B01F 11/00; B01F 13/06; B01F 15/00; B01F 15/02

IPC 8 full level
B01F 11/00 (2006.01); **B01F 15/00** (2006.01)

CPC (source: EP US)
B01F 31/40 (2022.01 - EP US); **B01F 35/45** (2022.01 - EP US); **B01F 35/754251** (2022.01 - EP)

Cited by
EP0832682A1; EP1542791A1; EP0916877A3; US12011698B2; WO2004028675A1; WO2015109347A1

Designated contracting state (EPC)
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