

Title (en)
Mixing kneader.

Title (de)
Mischkneuter.

Title (fr)
Pétrisseur de mélange.

Publication
EP 0517068 B1 19950906 (DE)

Application
EP 92108829 A 19920526

Priority
DE 4118884 A 19910607

Abstract (en)
[origin: EP0517068A1] In a kneader mixer for carrying out mechanical, chemical and/or thermal processes, which has at least two axially parallel rotating shafts (5,6), there are to be provided, at least on the one shaft designated as the main shaft (5), disc faces (21) with kneading bars (25) arranged on their periphery. These will be swept by cleaning or kneading and conveying elements (7), which are arranged on the other shaft designated as the stripping shaft (6). In this arrangement, the kneading bars (25) of two adjacent disc faces (21) on the main shaft (5) are to maintain a gap (a) between each other, through which the cleaning or kneading and conveying element on the stripping shaft (6) passes. <IMAGE>

IPC 1-7
B01F 7/04

IPC 8 full level
B01F 7/02 (2006.01); **B01F 7/04** (2006.01); **B01F 11/00** (2006.01); **B01F 15/00** (2006.01)

CPC (source: EP US)
B01F 27/702 (2022.01 - EP US); **B01F 31/40** (2022.01 - EP US); **B01F 35/92** (2022.01 - EP US); **B01F 35/95** (2022.01 - EP US);
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