

Title (en)
Treating device for agitating and the like.

Title (de)
Vorrichtung zum Agitieren und dergleichen.

Title (fr)
Dispositif pour agiter et similaire.

Publication
EP 0210651 A2 19870204 (EN)

Application
EP 86110478 A 19860729

Priority
• JP 16973185 A 19850802
• JP 16973285 A 19850802
• JP 23960285 A 19851028

Abstract (en)
A rotary body (12) located within a treating tank (1) is electro-magnetically rotated, and by means of a rotary body, such treatments, as mixing, stirring, agitating, kneading, dispersion and the like will be effected. The rotary body is made of conducting material and an electro-magnetic coil (10) which generates a revolving magnetic field is located adjacent the rotary body. Since the rotary body is separated from a driving source, the treating tank provided with the rotary body can be made sealable.

IPC 1-7
B01F 15/00

IPC 8 full level
B01F 13/08 (2006.01)

CPC (source: EP)
B01F 33/453 (2022.01); **B01F 33/4534** (2022.01)

Cited by
WO2009143955A1; CN103008603A; EP0433694A1; DE4101695A1; EP0444306A3; DE102015106566B3; US5533803A; DE112006000814B4; EP0407013A1; DE102009021992B3; CN116218641A; DE29608616U1; GB2269115A; GB2269115B; EP0590472A1; DE4232935A1; EP2065085A1; DE102010016014A1; US7832922B2; WO2014190998A1; US9669366B2; EP3091647A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0210651 A2 19870204; EP 0210651 A3 19880921; EP 0210651 B1 19911009; DE 3681846 D1 19911114

DOCDB simple family (application)
EP 86110478 A 19860729; DE 3681846 T 19860729