

Title (en)  
Homogenising device

Title (de)  
Homogenisator ("Co-Twister")

Title (fr)  
Dispositif d'homogénéisation

Publication  
**EP 1825907 B1 20121003 (DE)**

Application  
**EP 07106354 A 20010216**

Priority  
• EP 01103854 A 20010216  
• DE 20002920 U 20000218

Abstract (en)  
[origin: US2001036125A1] A homogenizer for homogenizing free-flowing substances, with a rotor which is mounted in a housing so that it can rotate and can be driven by a drive device. An element is mounted in the housing so that it can rotate and can be driven by a drive device independently of the rotor to homogenize and/or transport the liquid substance.

IPC 8 full level  
**B01F 5/06** (2006.01); **B01F 7/00** (2006.01); **B01F 7/16** (2006.01)

CPC (source: EP US)  
**B01F 27/271** (2022.01 - EP US); **B01F 27/411** (2022.01 - EP US)

Cited by  
DE202018102804U1; EP3572145A1; DE102023004246A1; DE102023108177A1; WO2024200526A1; EP2305370A1; DE102009047777A1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**US 2001036125 A1 20011101**; **US 6866412 B2 20050315**; AT E359859 T1 20070515; DE 20002920 U1 20000420; DE 50112352 D1 20070531; EP 1125625 A2 20010822; EP 1125625 A3 20020130; EP 1125625 B1 20070418; EP 1825907 A1 20070829; EP 1825907 B1 20121003; ES 2286048 T3 20071201

DOCDB simple family (application)  
**US 78463701 A 20010215**; AT 01103854 T 20010216; DE 20002920 U 20000218; DE 50112352 T 20010216; EP 01103854 A 20010216; EP 07106354 A 20010216; ES 01103854 T 20010216