

Title (en)  
Homogenizer

Title (de)  
Homogenisator

Title (fr)  
Homogénéisateur

Publication  
**EP 1125625 A3 20020130 (DE)**

Application  
**EP 01103854 A 20010216**

Priority  
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 1-7  
**B01F 5/06**; **B01F 7/00**; **B01F 7/16**

IPC 8 full level  
**B01F 7/00** (2006.01)

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

Citation (search report)  
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• [A] GB 2096638 A 19821020 - DESRO PATENTVERWERTUNGS AG  
• [A] US 3318579 A 19670509 - ALEXANDRE FOUCAULT PIERRE  
• [A] DE 553055 C 19320621 - PAUL GRIESE  
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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