

Title (en)  
Stirrer

Title (de)  
Rührorgan

Title (fr)  
Agitateur

Publication  
**EP 0664155 B1 19980610 (DE)**

Application  
**EP 95100723 A 19950119**

Priority  
DE 4401596 A 19940120

Abstract (en)  
[origin: EP0664155A1] Stirring element for stirring esp. low and medium viscosity fluids has a mounting on a stirrer axle, an inner main blade and an outer side blade. The side blade (16) forms an angle ( $\delta_0$ ) in the axial section to the main blade (14), which is arranged at an angle ( $\gamma_0$ ) to the plane of rotation of the stirring element (10).

IPC 1-7  
**B01F 15/00**

IPC 8 full level  
**B01F 27/91** (2022.01)

CPC (source: EP US)  
**B01F 27/113** (2022.01 - EP US)

Cited by  
CN109715278A; CN109070028A; RU2729276C2; US11420166B2; US11059006B2; WO2017097530A1; WO2018029332A3; TWI721053B

Designated contracting state (EPC)  
CH DE FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0664155 A1 19950726; EP 0664155 B1 19980610**; DE 4401596 A1 19950727; DE 59502445 D1 19980716; JP H07308559 A 19951128; NO 950198 D0 19950119; NO 950198 L 19950721; RU 95100778 A 19961027; US 5595475 A 19970121

DOCDB simple family (application)  
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