

Title (en)  
IMPELLER FOR AERATION OF WATER TANKS

Publication  
**EP 0148140 A3 19870506 (EN)**

Application  
**EP 84850375 A 19841204**

Priority  
SE 8307006 A 19831219

Abstract (en)  
[origin: EP0148140A2] The invention concerns an impeller for mixing purposes. The impeller has a leading edge angle which decreases from the hub and towards the tip, the tip vortexes then diminish and a more congruent division of the vortexes over the entire impeller blade is obtained.

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**B01F 15/00**; C02F 3/12; B01F 3/04; B01F 7/22

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

CPC (source: EP)  
**B01F 27/112** (2022.01)

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No search, Declaration under Rule 45 EPC

Cited by  
CN102974128A

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