

Title (en)  
An agitator blade.

Title (de)  
Rührerblatt.

Title (fr)  
Pale d'agitation.

Publication  
**EP 0622112 A1 19941102 (EN)**

Application  
**EP 94106477 A 19940426**

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Abstract (en)  
An agitator blade (2) comprises a plurality of local agitators (22) mounted on a mounting frame (21), which in turn is secured to an agitator shaft (12). The agitator shaft (12) is rotated by a motor (13) to drive the local agitators (22) to mix the fluid thoroughly. When applied for agitation and mixing processes, the agitator blade (2) of this invention can realize a high degree of mixing easily and reliably in a short period of time and with a small driving power. Further, the construction of this agitator blade (2) is simple. <IMAGE>

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IPC 8 full level  
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CPC (source: EP)  
**B01F 27/111** (2022.01); **B01F 27/15** (2022.01)

Citation (search report)  
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• [X] SOVIET INVENTIONS ILLUSTRATED Section Ch Week 8730, Derwent World Patents Index; Class J02, AN 87-212402  
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