

Title (en)  
VIBRATING MIXER

Title (de)  
SCHÜTTEL- UND MISCHGERÄT

Title (fr)  
APPAREIL MELANGEUR VIBRANT

Publication  
**EP 0630284 B1 19970604 (DE)**

Application  
**EP 94902730 A 19931209**

Priority  
• DE 4300748 A 19930114  
• EP 9303467 W 19931209

Abstract (en)  
[origin: WO9415705A1] A vibrating mixer has a housing for electric switching and regulating members and an electric motor, a motor-drivable tray-shaped bearing surface for containers which receive the materials to be vibrated and mixed, a hood which encloses the housing and the bearing surface together with the container, as well as a cold and/or warm air blower which opens inside the hood. In order to reduce the weight of the hood and to allow the unimpeded observation of the vibrated materials, the housing (1) for the electric motor and the housing (6) for the blower are arranged immediately next to each other in a fixed or detachable manner, and both housings (1, 6) are simultaneously covered by a single hood (10) which may be freely set on both housings (1, 6).

IPC 1-7  
**B01F 11/00**

IPC 8 full level  
**B01F 11/00** (2006.01)

CPC (source: EP US)  
**B01F 31/22** (2022.01 - EP US)

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US 5571283 A 19961105; WO 9415705 A1 19940721

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