

Title (en)
VORTEXER

Publication
EP 0037955 B1 19840208 (EN)

Application
EP 81102413 A 19810331

Priority
• US 13841680 A 19800408
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Abstract (en)
[origin: EP0037955A2] A vortexer apparatus having a hold-down plate (20) detachably mounted onto an upright cylindrical support (21), said support having a pair of splines (21a, 21b) formed thereon, the end of one spline being spaced from the near end of the other spline by a circumferential groove (21c) said hold-down plate being supported from an elongate sleeve (26) axially engageable with said support, and having a key (27) engageable with said pair of splines. A torque arm (23) is provided for selectively locating the cylindrical support and hold-down plate relative to a base and an agitated platform (12).

IPC 1-7
B01F 11/00; B01L 11/00

IPC 8 full level
B01F 11/00 (2006.01)

CPC (source: EP)
B01F 31/22 (2022.01)

Cited by
US5259672A; AT397042B; EP0169794A1; FR2566908A1; DE102004021665A1; DE102004021665B4; DE4442262A1; DE4442262C2; WO9116127A1; WO9102585A1; WO2023165715A1; WO2023166189A1

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