

Title (en)

APPARATUS FOR DISSOLVING A POWDER IN A LIQUID SOLVENT

Publication

**EP 0086699 B1 19860521 (FR)**

Application

**EP 83400244 A 19830204**

Priority

FR 8202168 A 19820210

Abstract (en)

[origin: US4482343A] An apparatus for dissolving a powder in a liquid solvent, wherein it comprises a vertically axes rotary bowl, means for introducing the powder and the liquid solvent into the bowl, and a fixed cylindrical member arranged coaxially within the bowl and having on its outer face at least one first helicoidal ramp oriented with respect to the bowl rotation direction in such a way that it ensures the raising of the solution up to means ensuring the removal thereof from the bowl.

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**B01F 1/00**; **B04B 1/06**

IPC 8 full level

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CPC (source: EP US)

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