

Title (en)

DEVICE FOR PREPARING STARCH GLUE

Publication

**EP 0174248 A3 19860402 (FR)**

Application

**EP 85401674 A 19850822**

Priority

FR 8413206 A 19840824

Abstract (en)

[origin: EP0174248B1] 1. Installation for the preparation, preferably discontinuously, of starch glues, particularly for the manufacture of corrugated cardboard comprising essentially a vessel (1) with substantially vertical axis (X, Y) equipped with stirring means (2) acting at a lower level of the vessel as well as means for supplying the latter with all constituents of the glue to be manufactured and particularly with starch employed in the dry state in the form of powder led in a direction substantially parallel to the vertical axis of the vessel to the level of the stirring means by pneumatic means by a piping (12) which, at a level above the vessel, is cranked to the bottom which installation is characterized by the fact that the piping (12) through which the starch arrives, passes through the wall of the vessel from the outside to the inside of the latter at a level close to the lower part of the vessel (1) and in the vicinity of stirring means (2) included by the latter.

IPC 1-7

**B01F 15/02**

IPC 8 full level

**B01F 15/02** (2006.01)

CPC (source: EP US)

**B01F 35/71** (2022.01 - EP US); **B01F 35/712** (2022.01 - EP US); **B01F 35/714** (2022.01 - EP US); **B01F 35/71745** (2022.01 - EP US)

Citation (search report)

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**EP 0174248 A2 19860312; EP 0174248 A3 19860402; EP 0174248 B1 19880601;** AT E34672 T1 19880615; CA 1285742 C 19910709; DE 3562984 D1 19880707; DK 165048 B 19921005; DK 165048 C 19930215; DK 385785 A 19860225; DK 385785 D0 19850823; ES 547041 A0 19860316; ES 8604786 A1 19860316; FI 81273 B 19900629; FI 81273 C 19901010; FI 853245 A0 19850822; FI 853245 L 19860225; FR 2569354 A1 19860228; FR 2569354 B1 19870327; NO 173433 B 19930906; NO 173433 C 19931215; NO 853334 L 19860225; PT 81017 A 19850901; PT 81017 B 19870819; US 4917870 A 19900417

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