

Title (en)

Turnover apparatus for sludges and dispersions, and solar dryer with turnover device

Title (de)

Wendevorrichtung für Schlämme und Dispersionen und Solartrockner mit Wendevorrichtung

Title (fr)

Dispositif de retournement de boues et de dispersions, et sécheur solaire avec dispositif de retournement

Publication

EP 0899529 B1 20030820 (DE)

Application

EP 98115994 A 19980825

Priority

- DE 19736868 A 19970825
- US 44136499 A 19991117

Abstract (en)

[origin: EP0899529A2] The drive device is in permanent contact with sludge and dispersions. The turning device (8) is moved over a base (6). The movement direction and speed of the turning device can be controlled or regulated on stotastically determined or predetermined paths. The distribution tool in the form of a harrow or plough is fixed on the frame. As a hoe or conveyor worm it is motor-driven. The work speed and direction of the distribution tool can be regulated or controlled. The path control of the turning device is effected with the aid of a satellite navigation apparatus.

IPC 1-7

F26B 9/10; **F26B 25/04**; **F26B 3/28**

IPC 8 full level

F26B 3/28 (2006.01); **F26B 9/10** (2006.01); **F26B 25/04** (2006.01)

CPC (source: EP US)

F26B 3/28 (2013.01 - EP US); **F26B 9/10** (2013.01 - EP US); **F26B 25/04** (2013.01 - EP US)

Cited by

DE10311554A1; DE10311554B4; DE10164546B4; DE10164546B9; WO03056263A1; WO03072514A1; FR2857086A1; WO2021110774A1; DE202019100864U1; WO2020164962A1

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