

Title (en)
SELF-CLEANING APPARATUS FOR MOULDING PLASTER

Publication
EP 0024980 B1 19830706 (FR)

Application
EP 80401198 A 19800820

Priority
FR 7921038 A 19790821

Abstract (en)
[origin: ES8104039A1] The present invention concerns the manufacture of objects made of plaster, essentially in the form of boards and, specifically, the pouring onto a moving conveyor of a mixture of plaster and water into a reservoir with an open bottom installed on top of said conveyor. It proposes to integrate the upstream rear wall of the reservoir within a surface of greater dimensions than the rear wall, and displacing said continuously, with the purpose of presenting a different portion of the surface as the upstream rear wall. The invention allows continuous cleaning of the upstream rear wall without disturbing the pouring process.

IPC 1-7
B28B 5/02; **B28B 13/02**; **B28B 23/18**

IPC 8 full level
B28B 1/30 (2006.01); **B28B 5/02** (2006.01); **B28B 13/02** (2006.01); **B28B 23/00** (2006.01); **B28B 23/18** (2006.01)

CPC (source: EP US)
B28B 5/027 (2013.01 - EP US); **B28B 13/02** (2013.01 - EP US); **B28B 23/0006** (2013.01 - EP US)

Cited by
AT399308B

Designated contracting state (EPC)
AT BE CH DE GB IT LI LU NL

DOCDB simple family (publication)
EP 0024980 A1 19810311; **EP 0024980 B1 19830706**; AT E4033 T1 19830715; AU 540274 B2 19841108; AU 6139080 A 19810820; BR 8005280 A 19810304; CA 1164634 A 19840403; DE 3064044 D1 19830811; DK 357780 A 19810222; ES 494366 A0 19810401; ES 8104039 A1 19810401; FR 2463669 A1 19810227; FR 2463669 B1 19821008; GR 69665 B 19820707; IE 50046 B1 19860205; IE 801755 L 19810221; JP S5634413 A 19810406; MX 150741 A 19840709; PL 125717 B1 19830630; PL 226318 A1 19810904; PT 71716 A 19800901; PT 71716 B 19810625; US 4345887 A 19820824; ZA 805128 B 19810930

DOCDB simple family (application)
EP 80401198 A 19800820; AT 80401198 T 19800820; AU 6139080 A 19800812; BR 8005280 A 19800820; CA 358729 A 19800821; DE 3064044 T 19800820; DK 357780 A 19800820; ES 494366 A 19800820; FR 7921038 A 19790821; GR 800162695 A 19800819; IE 175580 A 19800820; JP 11411580 A 19800821; MX 18346380 A 19800806; PL 22631880 A 19800819; PT 7171680 A 19800820; US 18003680 A 19800821; ZA 805128 A 19800820