

Title (en)

APPARATUS FOR FEEDING THE LOADING CHAMBER OF A HORIZONTAL RAM EXTRUDER PRESS WITH A COMPOSITION OF SMALL VEGETABLE PARTICLES AND A BINDER FOR THE PRODUCTION OF HOLLOW PRISMATIC EXTRUDED PROFILES

Publication

**EP 0084640 B1 19850424 (DE)**

Application

**EP 82111424 A 19821209**

Priority

DE 3150577 A 19811221

Abstract (en)

[origin: EP0084640A1] 1. Device for charging the filling chamber of a horizontal extruder with a mixture of small plant parts and binders in order to produce hollow prismatic extrusion profiles, in which the upwardly open side, facing a charging hopper, of the filling chamber traversed by at least one mandrel can be covered by a reciprocally moving closing slide valve, characterised in that at least one reciprocally driven pair of stop slide valves (16, 17) is arranged so as to laterally enter the filling chamber underneath the mandrel (9).

IPC 1-7

**B27N 3/08**

IPC 8 full level

**B27N 3/08** (2006.01); **B27N 5/02** (2006.01); **B30B 15/30** (2006.01)

CPC (source: EP)

**B27N 5/02** (2013.01); **B30B 15/302** (2013.01)

Cited by

EP0607805A1; WO2021140145A1; WO9939901A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0084640 A1 19830803**; **EP 0084640 B1 19850424**; AT E12907 T1 19850515; DE 3150577 A1 19830804; DE 3150577 C2 19831229; DE 3263310 D1 19850530; FI 69785 B 19851231; FI 69785 C 19860526; FI 824236 A0 19821209; FI 824236 L 19830622; IL 67520 A0 19830515; IL 67520 A 19870227; NO 156401 B 19870609; NO 156401 C 19870916; NO 824185 L 19830622

DOCDB simple family (application)

**EP 82111424 A 19821209**; AT 82111424 T 19821209; DE 3150577 A 19811221; DE 3263310 T 19821209; FI 824236 A 19821209; IL 6752082 A 19821220; NO 824185 A 19821213