

Title (en)
DEVICE FOR HUSKING AND SEEDING MAIZE GRAINS

Publication
EP 0327610 B1 19910925 (DE)

Application
EP 88905651 A 19880718

Priority
CH 278387 A 19870722

Abstract (en)
[origin: WO8900454A1] The device has a stator (1) and a rotor (3) which is rotatably mounted in the stator housing (2). The facing sides of the stator and rotor are covered with bosses in the region of the processing chamber (9). Viewed in cross-section, the working elements (8, 13, 21) are arranged in roughly circular fashion on both the stator housing (2) and the rotor (3). The inner surface of the stator housing is subdivided alternately around the periphery into bosses and screening segments (21, 22) provided with sieve apertures. The stator housing (2) is provided with two detachable housing wall sections (14, 15) to permit easy access to the processing chamber (9) in the event of breakdown.

IPC 1-7
B02B 3/04

IPC 8 full level
B02B 3/04 (2006.01)

CPC (source: EP US)
B02B 3/04 (2013.01 - EP US)

Cited by
CN102614954A; WO9504595A1

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

DOCDB simple family (publication)
WO 8900454 A1 19890126; AT E67690 T1 19911015; CH 673596 A5 19900330; DD 272417 A5 19891011; DE 3809026 A1 19890202; DE 3865193 D1 19911031; EP 0327610 A1 19890816; EP 0327610 B1 19910925; HU 210050 B 19950130; HU T63350 A 19930830; SU 1762742 A3 19920915; US 5036757 A 19910806; ZA 885373 B 19890329

DOCDB simple family (application)
CH 8800126 W 19880718; AT 88905651 T 19880718; CH 278387 A 19870722; DD 31818788 A 19880721; DE 3809026 A 19880317; DE 3865193 T 19880718; EP 88905651 A 19880718; HU 420288 A 19880718; SU 4613804 A 19890321; US 34848589 A 19890320; ZA 885373 A 19880722