

Title (en)

Oil mill with hammers for crushing drupes, in particular olives

Title (de)

Ölmühle mit Hämmern zum Zerkleinern von Steinfrüchten, insbesondere Oliven

Title (fr)

Moulin à huile avec des marteaux pour broyer des fruits à noyau, en particulier des olives

Publication

**EP 1611957 B1 20070704 (EN)**

Application

**EP 04078464 A 20041220**

Priority

IT RE20040077 A 20040701

Abstract (en)

[origin: EP1611957A1] An oil mill (1) with hammers for crushing drupes comprising a perforated cage (2) in which a rotor (3) provided with crushing hammers (4) rotates with respect to a vertical rotation axis (X-X), a supply opening (7), a discharge opening (13) and a stationary annular collection chamber (11) that surrounds said cage (2), said discharge opening (13) being arranged, at said annular chamber (11), on a discharge plate (12) that is coaxially rotatable with respect to said rotation axis (X-X) and suitable for selectively placing said opening (13) over a plurality of kneaders.

IPC 8 full level

**B02C 13/14** (2006.01); **B02C 13/286** (2006.01)

CPC (source: EP)

**B02C 13/14** (2013.01); **B02C 13/286** (2013.01)

Cited by

CN111940051A; EP1666577A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

**EP 1611957 A1 20060104**; **EP 1611957 A8 20060412**; **EP 1611957 B1 20070704**; AT E366139 T1 20070715; DE 602004007367 D1 20070816; ES 2288239 T3 20080101; IT RE20040077 A1 20041001

DOCDB simple family (application)

**EP 04078464 A 20041220**; AT 04078464 T 20041220; DE 602004007367 T 20041220; ES 04078464 T 20041220; IT RE20040077 A 20040701