Title (en)

BARREL ABRASIVE BLASTING MACHINE FOR THE ABRASIVE-BLASTING TREATMENT OF LARGE WORKPIECES HAVING THE SAME OR DIFFERENT DIMENSIONS

Publication

EP 0099939 B1 19870408 (DE)

Application

EP 82106823 A 19820728

Priority

EP 82106823 A 19820728

Abstract (en)

[origin: EP009939A1] 1. Cylinder radiation machine for radiation treatment of workpieces of uniform or differing size, in which the workpieces are introduced through an opening in an end face of the drum which has annular carriers surrounding the cylinder jacket notably journalled on supporting rollers, the workpieces are transported with adjustable speed through the cylinder interior and are there rotatably tumbled and irradiated and are finally discharged from the other end face opening of the cylinder, characterised in that the drum jacket is constructed in a manner known per si from a plurality of louvre slats (g), wherein these strips are articulated with one longitudinal edge (9a) to the inner edge (8a) of the annular carrier (8) and with their other free longitudinal edge (9b) lie against the articulated longitudinal edge (9a) of the adjacent slat (9).

IPC 1-7

B24C 3/26

IPC 8 full level

B24C 3/26 (2006.01)

CPC (source: EP)

B24C 3/266 (2013.01)

Cited by

CN107263333A; CN107263330A

Designated contracting state (EPC)

CH DE FR GB LÏ NL

DOCDB simple family (publication)

EP 0099939 A1 19840208; EP 0099939 B1 19870408; DE 3275983 D1 19870514

DOCDB simple family (application)

EP 82106823 A 19820728; DE 3275983 T 19820728