

Title (en)
ABRASIVE BLASTING MACHINE WITH SEVERAL WORKING STATIONS

Publication
EP 0021359 B1 19830525 (DE)

Application
EP 80103443 A 19800620

Priority
CH 609079 A 19790629

Abstract (en)
[origin: ES8105611A1] A multistation blast processing machine has a conveyor formed as a wheel (2) for workpieces (6) held in several receiving chambers (5) by means of holding devices (13, 13a). Two workpieces (6) are held in axially spaced relationship in each chamber and are conveyed by cyclic rotation of the wheel (2) to two blast processing stations (8, 8a) and into one loading and discharging station (7). The chambers (5) distributed evenly over the periphery are separated by walls (9) attached to the wheel (2) so that they form, with the surrounding blast housing (1), closed blasting chambers (10) in the area of the blast processing stations (8, 8a). This permits blast processing of the workpieces (6) in two stations even during the drum processing, discharging and loading of the workpieces in the third station.

IPC 1-7
B24C 3/18

IPC 8 full level
B24C 3/18 (2006.01)

CPC (source: EP US)
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Cited by
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EP 0021359 A1 19810107; EP 0021359 B1 19830525; AT E3514 T1 19830615; CH 636790 A5 19830630; CS 219284 B2 19830325; DE 3063461 D1 19830707; ES 492852 A0 19810601; ES 8105611 A1 19810601; PT 71398 A 19800701; US 4355490 A 19821026

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