

Title (en)
TUMBLING MACHINE

Publication
EP 0155438 A3 19880511 (EN)

Application
EP 84830364 A 19841231

Priority
IT 2014384 A 19840320

Abstract (en)
[origin: EP0155438A2] A tumbling machine (1) for finishing treatment of workpieces has a plurality of tumblers (2) with vibratory tubs (31) mounted upon a carousel support structure (3). One or more processing stations (4-9) face the carousel support structure, and intermittent drive means (60,62) are provided to advance the plurality of tumblers (2) upon the carousel structure (3) relative to the processing stations (4-9).

IPC 1-7
C23G 3/00

IPC 8 full level
B24B 31/06 (2006.01); **C23G 3/00** (2006.01)

CPC (source: EP)
B24B 31/06 (2013.01); **C23G 3/00** (2013.01)

Citation (search report)
• [Y] US 3624970 A 19711207 - BALZ GUNTHER W
• [Y] DE 1023291 C
• [A] US 3161997 A 19641222 - BALZ GUNTHER W
• [A] US 3209497 A 19651005 - POWELL GEORGE W
• [A] US 3423884 A 19690128 - BALZ GUNTHER W

Cited by
CN114012593A; EP0238864A3; US10082041B2

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

DOCDB simple family (publication)
EP 0155438 A2 19850925; EP 0155438 A3 19880511; EP 0155438 B1 19910410; AT E62514 T1 19910415; DE 3484437 D1 19910516; IT 1173896 B 19870624; IT 8420143 A0 19840320

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