

Title (en)

VIBRATORY SURFACE FINISHING DEVICE FOR BULK GOODS

Publication

**EP 0209004 B1 19890517 (DE)**

Application

**EP 86109065 A 19860703**

Priority

DE 3524476 A 19850709

Abstract (en)

[origin: US4803811A] A lapping device for surface enhancement of bulk material including a treatment chamber which is closed gas-tight and is charged with an inert gas, at least one vibratory conveyor being arranged in the treatment chamber and an arrangement for creating motion between a lapping abrasive liquid and the goods on the conveyor to form a surface enhancement for the goods. The arrangement for creating motion can be either abrasive nozzles for creating a jet of abrasive material directed onto the goods, the movement of the vibratory conveyor through a bath of the lapping abrasive or a combination of both. The lapping device is particularly useful for pretreatment of bulk goods which are to be electro-plated.

IPC 1-7

**B24B 31/073**; **C25D 5/34**

IPC 8 full level

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CPC (source: EP US)

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