

Title (en)

METHOD AND DEVICE FOR GRADING CAPSULES.

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SORTIEREN VON KAPSELN.

Title (fr)

PROCEDE ET DISPOSITIF POUR TRIER DES CAPSULES.

Publication

**EP 0648151 A1 19950419 (DE)**

Application

**EP 93912997 A 19930616**

Priority

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Abstract (en)

[origin: US5819953A] PCT No. PCT/EP93/01534 Sec. 371 Date Jun. 12, 1995 Sec. 102(e) Date Jun. 12, 1995 PCT Filed Jun. 16, 1993 PCT Pub. No. WO94/00249 PCT Pub. Date Jan. 6, 1994 Disclosed is an apparatus for sorting capsules of hard or soft gelatin, starch or another material, for faultless and faulty capsules. In the apparatus, capsules are first fed from a supply container holders in a control station, then conveyed in the capsule holders through individual control positions in the control station where they are observed using cameras. The images acquired by the cameras are evaluated to determine production faults in the capsules. The faulty capsules are finally ejected from the control station separately from faultless capsules.

IPC 1-7

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IPC 8 full level

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