

Title (en)
PROCESS FOR REMOVING TABLETS OR PILLS OR THE LIKE ISSUING FROM A TABLET PRESS AND PROCESSING THEM FURTHER AND DEVICE THEREFOR.

Title (de)
VERFAHREN ZUM ENTSORGEN UND WEITERVERARBEITEN VON AUS EINER TABLETTENPRESSMASCHINE KOMMENDEN TABLETTEN ODER PILLEN O.Ä. UND VORRICHTUNG HIERZU.

Title (fr)
PROCEDE POUR LE DECHARGEMENT ET LE TRAITEMENT ULTERIEUR DE COMPRIMES, DE PILULES OU D'AUTRES PRODUITS PHARMACEUTIQUES DE MEME TYPE, SORTANT D'UNE MACHINE A FAIRE LES COMPRIMES ET DISPOSITIF A CET EFFET.

Publication
EP 0588993 B1 19950125 (DE)

Application
EP 93900018 A 19920609

Priority

- DE 9200468 W 19920609
- DE 4118878 A 19910609
- DE 9107053 U 19910609

Abstract (en)
[origin: US5596865A] PCT No. PCT/DE92/00468 Sec. 371 Date Feb. 7, 1994 Sec. 102(e) Date Feb. 7, 1994 PCT Filed Jun. 9, 1992 PCT Pub. No. WO92/22278 PCT Pub. Date Dec. 23, 1992The invention relates to a process for removing tablets or pills or the like issuing from a tablet or pill press and processing them further in a plurality of containers (125, 126, 127) standing cramped on a restricted area. After leaving the tablet or pill press, the tablets or pills are conveyed upwards and, by gravity alone without the application of further energy, pass from top to bottom through an oblique deburring and dust-removing station (12) and a distributing guide (15) to divide the flow of tablets or pills into two partial streams which are taken to either a metal testing device (18) or a tablet or pill testing device (19) with a sample collector (22); the tablets or pills found to be faultless are taken further by gravity to a belt conveyor (107, 112) which takes the tablets or pills to and inserts them in a predetermined container (125, 126, 127).

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A61J 3/10

IPC 8 full level
A61J 3/10 (2006.01); **B30B 15/32** (2006.01)

CPC (source: EP US)
A61J 3/10 (2013.01 - EP US); **B30B 15/32** (2013.01 - EP US)

Cited by
US7956623B2; US8225925B2; US10577186B2; US8006468B2

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DOCDB simple family (publication)
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US 15719194 A 19940207; AT 93900018 T 19920609; DE 4118878 A 19910609; DE 59201303 T 19920609; DE 9107053 U 19910609; DE 9200468 W 19920609; EP 93900018 A 19920609; ES 93900018 T 19920609