

Title (en)

Method and rotary press with an apparatus for sorting tablets

Title (de)

Verfahren und Rundläufer-Tablettenpresse mit einer Vorrichtung zur Sortierung von Tabletten.

Title (fr)

Procédé et presse rotative avec dispositif de tri de comprimés

Publication

**EP 1688243 B1 20120404 (DE)**

Application

**EP 06000783 A 20060114**

Priority

DE 102005005012 A 20050203

Abstract (en)

[origin: EP1688243A2] The method involves monitoring individual tablets with regard to a property of condition during a pressing process. A bad-signal is generated if a tablet does not fulfill the property of the condition, and the bad-tablet is directed into a bad-channel by an air stream directed into the bad-channel. A good-tablet which fulfills the condition is directed from a die plate (4) of a rotary press into a good-channel (6). An independent claim is also included for an apparatus for sorting tablets at a rotary press for making tablets.

IPC 8 full level

**B30B 11/08** (2006.01); **B30B 11/00** (2006.01)

CPC (source: EP US)

**B30B 11/005** (2013.01 - EP US); **B30B 11/08** (2013.01 - EP US); **B30B 15/32** (2013.01 - EP US)

Citation (examination)

US 5322655 A 19940621 - EB EY GLEN C [US]

Cited by

EP3199334A1; DE102016101028A1; DE102016101028B4; DE102016101027A1; DE102016101027B4; EP3199333A1; CN106166849A; US10518443B2; US10399259B2

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**EP 1688243 A2 20060809**; **EP 1688243 A3 20070801**; **EP 1688243 B1 20120404**; DE 102005005012 A1 20060817; DE 102005005012 B4 20070705; US 2006171577 A1 20060803; US 7740140 B2 20100622

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