

Title (en)

TABLET DISPENSER

Title (de)

TABLETTENDISPENSER

Title (fr)

DISTRIBUTEUR DE COMPRIMÉS

Publication

EP 2214981 A1 20100811 (DE)

Application

EP 08857102 A 20081107

Priority

- EP 2008065097 W 20081107
- EP 07122586 A 20071207
- EP 08857102 A 20081107

Abstract (en)

[origin: EP2067718A1] The device has a lift element (300) for holding a tablet stack (500) during a movement of an inner pipe (200) from a dispensing position to a conveying position relative to a housing, such that the inner pipe moves opposite to the stack against a conveying direction (205). The lift element hold the stack during a reverse movement of the inner pipe, such that the stack is picked from the inner pipe and is conveyed in the conveying direction around a preset amount during each forward and reverse movements of the inner pipe, which is made of hygroscopic plastic material. An independent claim is also included for a method for withdrawing a tablet.

IPC 8 full level

B65D 83/04 (2006.01)

CPC (source: EP US)

B65D 83/0005 (2013.01 - EP US); **B65D 83/0409** (2013.01 - EP US)

Citation (search report)

See references of WO 2009071415A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2067718 A1 20090610; AR 069598 A1 20100203; AU 2008333442 A1 20090611; AU 2008333442 B2 20111215; CA 2705480 A1 20090611; CN 101888955 A 20101117; CN 101888955 B 20120118; CO 6280519 A2 20110520; EP 2214981 A1 20100811; GT 201000129 A 20120416; IL 206171 A0 20101230; JP 2011506210 A 20110303; KR 20100095545 A 20100831; MA 31994 B1 20110103; MX 2010006167 A 20100623; MY 150366 A 20131231; NZ 585436 A 20120831; RU 2010128069 A 20120127; RU 2463230 C2 20121010; SA 08290762 B1 20120124; TN 2010000205 A1 20111111; TW 200930635 A 20090716; US 2010294791 A1 20101125; WO 2009071415 A1 20090611; WO 2009071415 A8 20091112; ZA 201003723 B 20110223

DOCDB simple family (application)

EP 07122586 A 20071207; AR P080105317 A 20081205; AU 2008333442 A 20081107; CA 2705480 A 20081107; CN 200880119363 A 20081107; CO 10068092 A 20100604; EP 08857102 A 20081107; EP 2008065097 W 20081107; GT 201000129 A 20100505; IL 20617110 A 20100603; JP 2010536394 A 20081107; KR 20107011684 A 20081107; MA 32980 A 20100705; MX 2010006167 A 20081107; MY PI20102413 A 20081107; NZ 58543608 A 20081107; RU 2010128069 A 20081107; SA 08290762 A 20081130; TN 2010000205 A 20100507; TW 97144378 A 20081117; US 74570508 A 20081107; ZA 201003723 A 20100525