

Title (en)  
APPARATUS AND METHOD FOR PROCESSING MEDICINES TO BE DISPOSED OF

Title (de)  
VORRICHTUNG UND VERFAHREN ZUR VERARBEITUNG VON ZU ENTSORGENDEN ARZNEIMITTELN

Title (fr)  
APPAREIL ET PROCÉDÉ POUR LE TRAITEMENT DE MÉDICAMENTS À JETER

Publication  
**EP 2785464 A4 20151216 (EN)**

Application  
**EP 12854283 A 20121129**

Priority  
• FI 20116221 A 20111202  
• FI 2012051179 W 20121129

Abstract (en)  
[origin: WO2013079795A1] The invention relates to an apparatus and a method for processing medicines to be disposed of. The invention is most advantageously applicable in pharmacies and hospitals. Storage and transport of discarded medicines involve a risk of stealing and abuse, for instance. By means of the apparatus of the invention the discarded medicines may be crushed (31, 32) prior to storage and transport. The apparatus includes a pump (51), by means of which a negative pressure is produced inside the apparatus and medicine dust is prevented from drifting around the apparatus. The apparatus may also include means for removing tablets from strips and a tablet counter.

IPC 8 full level  
**B02C 19/00** (2006.01); **B09B 3/35** (2022.01); **B65F 1/00** (2006.01)

CPC (source: EP FI)  
**B02C 4/02** (2013.01 - EP); **B02C 4/286** (2013.01 - EP); **B02C 4/42** (2013.01 - EP); **B02C 19/0075** (2013.01 - EP FI); **B02C 23/18** (2013.01 - EP); **B09B 3/0075** (2022.01 - EP FI); **B65F 1/00** (2013.01 - FI); **B65F 1/14** (2013.01 - FI); **B65F 1/1426** (2013.01 - FI); **B65F 2240/145** (2013.01 - EP)

Citation (search report)  
• [XY] CN 201603598 U 20101013  
• [Y] US 2008217447 A1 20080911 - JEANSONNE GORDON BUD [US], et al  
• [Y] US 2009039183 A1 20090212 - WAKEMAN ANN [US]  
• See references of WO 2013079795A1

Cited by  
CN109160133A

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2013079795 A1 20130606**; EP 2785464 A1 20141008; EP 2785464 A4 20151216; FI 124321 B 20140630; FI 20116221 A 20130603

DOCDB simple family (application)  
**FI 2012051179 W 20121129**; EP 12854283 A 20121129; FI 20116221 A 20111202