

Title (en)

Device for filling pharmaceutical products into packaging containers

Title (de)

Vorrichtung zum Abfüllen pharmazeutischer Produkte in Verpackungsbehälter

Title (fr)

Dispositif de remplissage de produits pharmaceutiques dans des récipients d'emballage

Publication

EP 2199209 B1 20110615 (DE)

Application

EP 08172610 A 20081222

Priority

EP 08172610 A 20081222

Abstract (en)

[origin: EP2199209A1] The device has a reservoir (2) for pharmaceutical products. A feeding unit is provided with a guide channel (8) for guiding the pharmaceutical products from the reservoir in a packaging container (10) according to gravity. An alternating current high voltage ionizer element (20) is arranged in the area of the guide channel.

IPC 8 full level

B65B 5/10 (2006.01); **B65B 35/10** (2006.01); **B65B 39/12** (2006.01)

CPC (source: EP US)

B65B 5/103 (2013.01 - EP US); **B65B 35/12** (2013.01 - EP US); **B65B 39/007** (2013.01 - EP US)

Cited by

EP3018058A1

Designated contracting state (EPC)

DE GB IE IT

DOCDB simple family (publication)

EP 2199209 A1 20100623; **EP 2199209 B1 20110615**; US 2010154354 A1 20100624; US 8826631 B2 20140909

DOCDB simple family (application)

EP 08172610 A 20081222; US 63866609 A 20091215