

Title (en)

PORTABLE DEVICE FOR DISPENSING AND METERING GRANULAR OR POWDERY PRODUCTS.

Title (de)

TRAGBARE VORRICHTUNG UM KÖRNIGE ODER PULVERFORMIGE PRODUKTE ZU STREUEN UND DOSIEREN.

Title (fr)

DISPOSITIF PORTABLE POUR LA DISTRIBUTION ET LE DOSAGE D'UN PRODUIT GRANULAIRE OU EN POUDRE.

Publication

EP 0632690 A1 19950111 (EN)

Application

EP 94905107 A 19940124

Priority

- EP 9400175 W 19940124
- IT PD930011 A 19930127

Abstract (en)

[origin: WO9416547A1] The dispensing and metering device has a container (1) connected by a funnel-shaped region (3) to a tube (4) defining a lower end (5). A valve (6) is journaled by a pivot (9) to a clamp (10) connected to the lower end (5). A biasing spring maintains the valve (6) in a normally closed position on the lower end (5). Arms (7, 8), connected to the valve (6), can be placed in contact with the ground to rotate the valve (6) about the pivot (9) against the action of the biasing spring to open the lower end (5) and dispense product (2) from the container (1) in a localized area.

IPC 1-7

A01C 7/02; **A01C 15/02**

IPC 8 full level

A01C 7/02 (2006.01); **A01C 15/02** (2006.01)

CPC (source: EP)

A01C 7/02 (2013.01); **A01C 15/02** (2013.01)

Citation (search report)

See references of WO 9416547A1

Cited by

CN109843036A

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 9416547 A1 19940804; EP 0632690 A1 19950111; IT PD930011 A0 19930127; IT PD930011 A1 19940727

DOCDB simple family (application)

EP 9400175 W 19940124; EP 94905107 A 19940124; IT PD930011 A 19930127