

Title (en)
Packaging and metering system

Title (de)
Verpackungs- und Dosiersystem

Title (fr)
Système d'emballage et de dosage

Publication
EP 0820719 A3 19980708 (DE)

Application
EP 97116553 A 19941025

Priority
• DE 4336339 A 19931025
• EP 94930974 A 19941025

Abstract (en)
[origin: EP0820719A2] The packaging and dosage system includes (a) a refillable, flexible container (1), which can be filled with powder or granulate, with a double-walled outlet portion (13) with a closure (5) at the upper end, opt. a closure at the bottom of the inner part, and a removable closure (6) for inner and outer parts, (b) a metering or dispersing unit for storing the powder or granulate, comprising a lidded container with a perforated plate, the height of which can be altered, and, below the plate, nozzles and outlet units, (c) opt. a metering and control unit for the water feed, to supply at least one spray nozzle at the outlet, (d) a holder for the container, the metering or dispersing unit, and the opt. water-control units, and opt. (e) a chemically and mechanically stable container for the storage and transport of the emptied container.

IPC 1-7
A47L 15/44; **B65D 33/16**

IPC 8 full level
A47L 15/44 (2006.01); **B65D 33/14** (2006.01); **B65D 33/16** (2006.01); **B65D 33/36** (2006.01)

CPC (source: EP)
A47L 15/4436 (2013.01); **B65D 33/14** (2013.01); **B65D 33/1666** (2013.01)

Citation (search report)
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CN103241440A

Designated contracting state (EPC)
BE CH DE FR LI NL

DOCDB simple family (publication)
EP 0820719 A2 19980128; **EP 0820719 A3 19980708**; **EP 0820719 B1 20000517**; AT E192912 T1 20000615; CZ 108596 A3 19960814; DE 4336339 A1 19950427; DE 4336339 C2 19980702; DE 59405863 D1 19980604; DE 59409368 D1 20000621; EP 0725592 A1 19960814; EP 0725592 B1 19980429; PL 176268 B1 19990531; PL 314270 A1 19960902; WO 9511619 A1 19950504

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EP 97116553 A 19941025; AT 97116553 T 19941025; CZ 108596 A 19941025; DE 4336339 A 19931025; DE 59405863 T 19941025; DE 59409368 T 19941025; EP 9403497 W 19941025; EP 94930974 A 19941025; PL 31427094 A 19941025