

Title (en)

Device for entraining a substance in a water flow

Title (de)

Vorrichtung zum Mitreissen einer Substanz in einem Wasserstrom

Title (fr)

Dispositif pour entraîner une substance dans un courant d'eau

Publication

**EP 0668110 B1 19980930 (EN)**

Application

**EP 95300899 A 19950214**

Priority

GB 9403359 A 19940222

Abstract (en)

[origin: EP0668110A1] A one-piece moulded plastics cap (1) fits on a container (6) of soluble plant food. A bore (8) directs a jet of water at a groove (21) in a rising bed (16). Water runs into the container (6) from the groove (21) through an orifice (24) and forms a concentrated solution which is sucked up through a tube (26) by the venturi effect of the water streaming over the bed (16) towards a spray-forming lip (18). <IMAGE>

IPC 1-7

**B05B 7/24**

IPC 8 full level

**B05B 7/24** (2006.01)

CPC (source: EP)

**B05B 7/2448** (2013.01)

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DOCDB simple family (publication)

**EP 0668110 A1 19950823; EP 0668110 B1 19980930**; AT E171653 T1 19981015; AU 673289 B2 19961031; AU 7599594 A 19950831; CA 2143080 A1 19950823; DE 69505025 D1 19981105; DE 69505025 T2 19990512; DK 0668110 T3 19990621; GB 2286778 A 19950830; GB 2286778 B 19971210; GB 9403359 D0 19940413; NZ 264781 A 19960126; ZA 951402 B 19960110

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**EP 95300899 A 19950214**; AT 95300899 T 19950214; AU 7599594 A 19941021; CA 2143080 A 19950221; DE 69505025 T 19950214; DK 95300899 T 19950214; GB 9403359 A 19940222; NZ 26478194 A 19941026; ZA 951402 A 19950220