

Title (en)
Delayed release dispenser.

Title (de)
Vorratsbehälter mit verzögerter Freigabe.

Title (fr)
Dispensateur à libération prolongée.

Publication
EP 0413373 A1 19910220 (EN)

Application
EP 90201892 A 19900712

Priority
GB 8917224 A 19890727

Abstract (en)
Dispensing system for delivering amounts of a chemical product to a discontinuous stream of a fluid such as water, comprising a substantially closed container for holding the chemical product and fastening means for holding the container in place, said container having an opening both for receiving the stream of the fluid and for allowing it to flow out again after a delay, said system being free of any moving parts. The system may be used in toilet bowls as well as in spray-cleaning machines.

IPC 1-7
C11D 17/04; **E03D 9/02**; **E03D 9/03**

IPC 8 full level
C11D 17/00 (2006.01); **C11D 17/04** (2006.01); **E03D 9/02** (2006.01); **E03D 9/03** (2006.01)

CPC (source: EP)
C11D 17/0056 (2013.01); **C11D 17/041** (2013.01); **E03D 9/02** (2013.01); **E03D 9/031** (2013.01); **E03D 9/032** (2013.01)

Citation (search report)
• [A] EP 0102891 A1 19840314 - RECKITT & COLMANN SA [FR]
• [A] AT 374859 B 19840612 - OREAL [FR]
• [A] EP 0268945 A1 19880601 - HENKEL KGAA [DE]

Cited by
WO2016011997A1; NL1016052C2; DE102014010620A1; NL1016645C2; US10549245B2; US9403131B2; US9662618B2; WO03042462A3; US11278922B2; US11931759B2

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CH DE ES FR GB IT LI NL SE

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