

Title (en)

Cap application and tightening apparatus for trigger pump vessel

Title (de)

Vorrichtung zum Anbringen und Befestigen einer mit einer durch einen Abzug betätigbaren Pumpe versehenen Kappe auf einem Behälter

Title (fr)

Dispositif pour appliquer et fixer un couvercle avec pompe à gâchette sur un récipient

Publication

EP 0559946 B1 19960228 (EN)

Application

EP 92104408 A 19920313

Priority

EP 92104408 A 19920313

Abstract (en)

[origin: EP0559946A1] Disclosed is an apparatus by which caps with nozzle are supplied to vessels filled with a material such as, for example, a liquid, a positional relationship between a vessel and a cap with nozzle corresponding thereto is uniformly regulated and the caps are automatically and continuously tightened with a predetermined torque.

IPC 1-7

B65B 7/28

IPC 8 full level

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CPC (source: EP)

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Cited by

US7082739B2; US5467527A; DE102004029963A1; EP0690020A1; US5584161A; ITMI20100587A1; ITPR20090101A1; US7987652B2; WO2007017131A1; WO2005123509A1; US8919223B2; US9108833B2; WO2011070505A3; WO2011124464A1

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