

Title (en)

Method for identifying and/or monitoring of medical syringes

Title (de)

Verfahren zur Identifizierung und/oder Überwachung von medizinischen Spritzen

Title (fr)

Procédé pour identifier et/ou contrôler des seringues médicales

Publication

**EP 1447327 B1 20120718 (DE)**

Application

**EP 03027587 A 20031202**

Priority

DE 10306400 A 20030215

Abstract (en)

[origin: EP1447327A2] To identify and/or monitor filled medical syringes (1), and cartridges, the syringe cylinders are labeled in advance with the product, charge, dosage, filling and use-by dates using machine-readable labels. For scanning, the syringe is aligned and rotated by a drive (3) at least once around its longitudinal axis, to be viewed by a video camera (2) as they pass by the monitoring station.

IPC 8 full level

**A61M 5/31** (2006.01); **B65B 3/00** (2006.01)

CPC (source: EP US)

**B65B 3/003** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

**EP 1447327 A2 20040818; EP 1447327 A3 20060201; EP 1447327 B1 20120718;** CA 2454546 A1 20040815; CA 2454546 C 20071002; DE 10306400 A1 20040902; JP 2004243118 A 20040902; JP 4409978 B2 20100203; US 2004182475 A1 20040923; US 7036288 B2 20060502

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