

Title (en)

Syringes for producing medicinal suspensions and related system

Title (de)

Spritzen zur Herstellung von Arzneimittelsuspensionen sowie darauf bezogenes System

Title (fr)

Seringues pour fabrication de suspensions de médicaments, et système correspondant

Publication

EP 2135666 B1 20120229 (DE)

Application

EP 08011309 A 20080621

Priority

EP 08011309 A 20080621

Abstract (en)

[origin: EP2135666A1] Pharmaceutical product administration involves subjecting pharmaceutical product and a portion of application liquid-contained container (1), preferably syringe, particularly Luer-lock syringe to an ultrasonic bath. The container walls are permeable for ultrasonic sound. The syringe has a volume of 10-20 ml. Independent claims are included for: (1) a syringe for administering pharmaceutical product, which comprises an impact body; and (2) a container for the ultrasonic bath, which comprises a cover having multiple insertion holes.

IPC 8 full level

B01F 1/00 (2006.01); **A61J 7/00** (2006.01); **B01F 3/12** (2006.01); **B01F 11/02** (2006.01); **B01J 19/10** (2006.01); **G06F 19/00** (2011.01)

CPC (source: EP)

A61J 7/0053 (2013.01); **B01F 23/551** (2022.01); **B01F 31/87** (2022.01); **B01F 33/50112** (2022.01); **B01F 33/83612** (2022.01); **B01F 33/5011** (2022.01); **B01F 2101/22** (2022.01)

Citation (examination)

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