

Title (en)

SYRINGE FOR MEDICAL INTERVENTIONS AND KIT FOR RECONSTITUTING EXTEMPORANEOUS SUBSTANCES, COMPRISING SAID SYRINGE

Title (de)

SPRITZE FÜR MEDIZINISCHE EINGRIFFE UND DIESE ENTHALTENDER KIT ZUR REKONSTITUTION UNVORBEREITETER SUBSTANZEN

Title (fr)

SERINGUE POUR INTERVENTIONS MEDICALES ET NECESSAIRE DE RECONSTITUTION DE SUBSTANCES EXTEMPORANEEES COMPORTANT UNE TELLE SERINGUE

Publication

EP 1744717 B1 20080903 (FR)

Application

EP 05763666 A 20050427

Priority

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- FR 0404717 A 20040503

Abstract (en)

[origin: WO2005120431A1] The syringe (12) comprises a syringe body (18) with a passage (28) for the circulation of fluid defined therein, said circulatory passage (28) being extended by a main element (20) for fluidic connection to a complimentary volume (13), and a moveable piston (36) inside the body of the syringe (18) defining, with the aid of said syringe body (18), a chamber for the containment of fluid, opening out of said circulatory passage (28). The body of the syringe (18) defines a closed space in which the piston (36) is moveably mounted. The piston (36) also defines an auxiliary return chamber inside said closed space. The body of the syringe (18) defines a return passage (48) opening out into the auxiliary return chamber (46). The return passage (48) is extended by an auxiliary element (50) for connection to said complementary volume (13).

IPC 8 full level

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