

Title (en)
DEVICE WITH PENETRABLE SEPTUM AND CLOSURE NEEDLE

Title (de)
VORRICHTUNG MIT DURCHLÄSSIGER WAND UND VERSCHLUSSNADEL

Title (fr)
DISPOSITIF AVEC SEPTUM PÉNÉTRABLE ET AIGUILLE À FERMETURE

Publication
EP 2861155 A1 20150422 (EN)

Application
EP 13804794 A 20130613

Priority

- US 201261659382 P 20120613
- US 201361799744 P 20130315
- US 2013045732 W 20130613

Abstract (en)
[origin: US2013333796A1] A device has a sealed chamber; a first penetrable septum in fluid communication with the chamber that is formed of an elastic material and is penetrable by a first injection member to fill the first chamber with a substance therethrough; and a second penetrable septum movable between first and second positions. In the first position, at least a portion of the second septum is spaced away from the first septum to allow the injection member to penetrate the first septum and aseptically or sterile fill the chamber with a substance therethrough. In the second position, the portion of the second septum overlies and seals a resulting injection aperture in the first septum after withdrawal of the first injection member therefrom, and is penetrable by a second injection member to penetrate the first and second septums and withdraw a filled substance from the chamber and through the second injection member.

IPC 8 full level
A61B 10/00 (2006.01); **B65B 3/00** (2006.01)

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Designated contracting state (EPC)
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US 2013333796 A1 20131219; AU 2013274132 A1 20150122; BR 112014031326 A2 20170627; CA 2876292 A1 20131219; CN 104519805 A 20150415; CO 7240420 A2 20150417; EP 2861155 A1 20150422; EP 2861155 A4 20160817; IN 10606DEN2014 A 20150911; JP 2015519182 A 20150709; KR 20150034172 A 20150402; RU 2015100517 A 20160810; WO 2013188703 A1 20131219

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