

Title (en)  
A mixing unit

Title (de)  
Mischvorrichtung

Title (fr)  
Unite de melange

Publication  
**EP 1911432 A1 20080416 (EN)**

Application  
**EP 06122020 A 20061010**

Priority  
EP 06122020 A 20061010

Abstract (en)  
A mixing unit (1) for mixing dry drug with liquid comprising a first (2) and second housing part (3) movable connected to each other and containing a vial (5) with dry drug and a reservoir (6) with liquid. Inside the housing parts there is provided an intermediate part (8) with a first spike (10) for penetrating a septum (11) of the vial and a second spike (13) for penetrating the reservoir, the first and second spike together defining a fluid connection between the vial and reservoir. A piston (15) is provided in said reservoir for forcing the liquid from the reservoir to the vial, and the piston comprises a liquid channel (20) for connecting a liquid outlet with the internal of the vial via the established fluid connection.

IPC 8 full level  
**A61J 1/00** (2006.01)

CPC (source: EP)  
**A61J 1/2089** (2013.01); **A61J 1/201** (2015.05); **A61J 1/2013** (2015.05); **A61J 1/2051** (2015.05); **A61J 1/2055** (2015.05); **A61J 1/2065** (2015.05); **A61J 1/2096** (2013.01)

Citation (search report)

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Designated extension state (EPC)  
AL BA HR MK RS

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