

Title (en)

ACCURATE FLOW CONTROL IN DRUG PUMP DEVICES

Title (de)

GENAUE FLUSSSTEUERUNG IN ARZNEIMITTELPUMPENVORRICHTUNGEN

Title (fr)

COMMANDE D'ÉCOULEMENT PRÉCIS DANS DISPOSITIFS DE POMPE À MÉDICAMENTS

Publication

**EP 2780055 A2 20140924 (EN)**

Application

**EP 12808554 A 20121119**

Priority

- US 201161561565 P 20111118
- US 2012065874 W 20121119

Abstract (en)

[origin: WO2013075109A2] The accuracy of drug delivery with drug pump devices may be improved by a combination of pump operation at high flow resistances and pump pressures, pressure-relief mechanisms, and sensor-based feedback for pump control.

IPC 8 full level

**A61M 5/145** (2006.01)

CPC (source: EP)

**A61M 5/14244** (2013.01); **A61M 5/14248** (2013.01); **A61M 5/145** (2013.01); **A61M 5/1456** (2013.01); **A61M 5/16813** (2013.01);  
**A61M 5/16854** (2013.01); **A61M 5/16877** (2013.01); **A61M 5/16886** (2013.01); **A61M 5/172** (2013.01); **A61M 2005/14204** (2013.01);  
**A61M 2005/14573** (2013.01); **A61M 2205/3334** (2013.01); **A61M 2205/3355** (2013.01); **A61M 2205/50** (2013.01)

Citation (search report)

See references of WO 2013075109A2

Cited by

US9623174B2; US9849238B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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