

Title (en)
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Title (de)
PUMPE

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Publication
EP 2035710 A1 20090318 (DE)

Application
EP 07722522 A 20070612

Priority
• DE 2007001020 W 20070612
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Abstract (en)
[origin: US8235682B2] Pump, in particular a servo steering pump for motor vehicles, having a flow control valve and a valve sleeve which has inflow openings to the flow control valve and a pressure connection to a hydraulic load.

IPC 8 full level
F04C 2/344 (2006.01); **F04C 14/24** (2006.01)

CPC (source: EP US)
F04C 14/24 (2013.01 - EP US); **F04C 2/344** (2013.01 - EP US); **Y10T 137/85978** (2015.04 - EP US)

Designated contracting state (EPC)
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Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2007147382 A1 20071227; AT E502215 T1 20110415; CN 101479483 A 20090708; CN 101479483 B 20110413;
DE 112007001449 A5 20090402; DE 502007006732 D1 20110428; EP 2035710 A1 20090318; EP 2035710 B1 20110316;
ES 2360144 T3 20110601; JP 2009541646 A 20091126; JP 5114479 B2 20130109; US 2009301586 A1 20091210; US 8235682 B2 20120807

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DE 2007001020 W 20070612; AT 07722522 T 20070612; CN 200780023753 A 20070612; DE 112007001449 T 20070612;
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