

Title (en)

INJECTION DEVICE HAVING IMPROVED SPRAY PREPARATION

Title (de)

EINSPRITZVORRICHTUNG MIT VERBESSERTER SPRAY-AUFBEREITUNG

Title (fr)

DISPOSITIF D'INJECTION À VAPORISATION AMÉLIORÉE

Publication

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Application

**EP 11724597 A 20110527**

Priority

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Abstract (en)

[origin: WO2012010356A1] The invention relates to an injection device having at least one first injection hole (11) and a second injection hole (12) forming an injection hole pair, wherein the first and second injection holes (11, 12) are disposed such that a distance (3) between the two injection holes (11, 12) is less than or equal to two times the maximum opening edge distance (D1, D2) at an inflow side (2a) of the two injection holes (11, 12), and wherein injection hole axes (11a, 12a) of the first and second injection holes (11, 12) are disposed in different directions.

IPC 8 full level

**F02M 61/18** (2006.01)

CPC (source: EP US)

**F02M 61/1813** (2013.01 - EP US); **F02M 61/1833** (2013.01 - US); **F02M 61/1846** (2013.01 - EP US); **F02M 61/1853** (2013.01 - EP US)

Citation (search report)

See references of WO 2012010356A1

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