

Title (en)  
FUEL INJECTION DEVICE

Title (de)  
KRAFTSTOFFEINSPRITZVORRICHTUNG

Title (fr)  
DISPOSITIF D'INJECTION DE CARBURANT

Publication  
**EP 4274958 A1 20231115 (DE)**

Application  
**EP 21845054 A 20211227**

Priority  
• DE 102021200154 A 20210111  
• EP 2021087665 W 20211227

Abstract (en)  
[origin: WO2022148679A1] The invention relates to a fuel injection device (100) for a compression-ignition engine, comprising a first storage unit (20) which can be supplied with fuel by at least one high-pressure pump (16), the first storage unit (20) being arranged preferably inside the high-pressure pump (16), a first connecting line (26) from the first storage unit (20) to a second storage unit (30), and a second connecting line (40) from the second storage unit (30) to a fuel injector (50).

IPC 8 full level  
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**F02M 37/0041** (2013.01 - US); **F02M 55/025** (2013.01 - EP); **F02M 55/04** (2013.01 - EP); **F02M 63/0275** (2013.01 - US); **F02M 63/0285** (2013.01 - EP); **F02M 2200/28** (2013.01 - US); **F02M 2200/315** (2013.01 - EP); **F02M 2200/40** (2013.01 - US)

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