

Title (en)  
INJECTOR FOR INJECTING FUEL

Title (de)  
INJEKTOR ZUM EINSPRITZEN VON KRAFTSTOFF

Title (fr)  
INJECTEUR DESTINE A L'INJECTION DE CARBURANT

Publication  
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Application  
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• DE 10225683 A 20020610

Abstract (en)  
[origin: WO03104640A1] The invention relates to an injector for injecting fuel into a combustion chamber (10). The injector comprises at least one spray orifice (1) with an inlet opening (2) and an outlet opening (3). The spray orifice (1) has a device for specifically producing cavitation at the outlet opening (3) in order to remove deposits (9) from the outlet opening (3) that are produced during operation.

IPC 1-7  
**F02M 61/18**

IPC 8 full level  
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