

Title (en)

IMPROVED HYDROGEN INJECTION SYSTEM HAVING TWO GAS INJECTORS PER COMBUSTION CHAMBER

Title (de)

VERBESSERTE WASSERSTOFF-EINBLASANLAGE MIT ZWEI GASINJEKTOREN PRO BRENNRAUM

Title (fr)

SYSTÈME D'INJECTION D'HYDROGÈNE AMÉLIORÉ COMPORTANT DEUX INJECTEURS DE GAZ PAR CHAMBRE DE COMBUSTION

Publication

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Application

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Abstract (en)

[origin: WO2022189054A1] The present invention relates to a hydrogen injection system for an internal combustion engine having an intake pipe and a combustion chamber, said system comprising a first gas injector (3) designed to inject hydrogen into the intake pipe (6) of the internal combustion engine, and a second gas injector (4) designed to inject hydrogen directly into a combustion chamber (8) of the internal combustion engine.

IPC 8 full level

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See references of WO 2022189054A1

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