

Title (en)

USE OF SPECIFIC VOLATILE FATTY ESTERS IN PETROL ENGINES IN ORDER TO REDUCE EMISSIONS

Title (de)

VERWENDUNG VON SPEZIFISCHEN FLÜCHTIGEN FETTSÄUREESTERN IN BENZINMOTOREN ZUR EMISSIONSVERRINGERUNG

Title (fr)

UTILISATION D'ESTERS GRAS VOLATILS PARTICULIERS DANS DES MOTEURS A ESSENCE POUR REDUIRE LES EMISSIONS

Publication

**EP 3830226 A1 20210609 (FR)**

Application

**EP 19755288 A 20190726**

Priority

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Abstract (en)

[origin: WO2020021070A1] The invention relates to the use of esters of volatile fatty acids, such esters having a number of carbon atoms between 4 and 8, in a fuel for a petrol engine in order to reduce the emissions of nitrogen oxides, unburned hydrocarbons and particles of petrol engines.

IPC 8 full level

**C10L 1/19** (2006.01); **C10L 1/02** (2006.01); **C10L 10/02** (2006.01); **C10L 10/10** (2006.01)

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Citation (search report)

See references of WO 2020021070A1

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