

Title (en)

ODORISATION OF FUEL GAS WITH LOW-SULPHUR CONTENT ODORISERS

Title (de)

ODORIERUNG VON BRENNGAS MIT SCHWEFELARMEN ODORIERMITTELN

Title (fr)

ODORISATION DE GAZ COMBUSTIBLE A L'AIDE D'ODORISANTS PAUVRES EN SOUFRE

Publication

**EP 1694801 B1 20110323 (DE)**

Application

**EP 04804632 A 20041201**

Priority

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- DE 10359743 A 20031219

Abstract (en)

[origin: US2009064585A1] The use is described of a mixture containing A) at least two different acrylic acid C1-C6 alkyl esters; B) at least one compound from the group comprising C1-C8 mercaptans, C4-C12 thiophenes, C2-C8 sulfides or C2-C8 disulfides; C) at least one compound from the group comprising norbornenes, C1-C5 carboxylic acids, C1-C8 aldehydes, C6-C14 phenols, C7-C14 anisoles or C4-C14 pyrazines; D) optionally an antioxidant for the odorisation of fuel gas having a methane content of at least 60 wt. %. Corresponding fuel gases and processes for the odorisation of fuel gases are also described.

IPC 8 full level

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