

Title (en)
IMIDAZOLIUM SALTS AS ADDITIVES FOR FUELS AND COMBUSTIBLES

Title (de)
IMIDAZOLIUMSALZE ALS ADDITIVE FÜR KRAFT- UND BRENNSTOFFE

Title (fr)
SELS D'IMIDAZOLIUM EN TANT QU'ADDITIFS POUR CARBURANTS ET COMBUSTIBLES

Publication
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Application
EP 13702810 A 20130207

Priority
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Abstract (en)
[origin: WO2013117616A1] Use of imidazolium salts (I), wherein R1 and R3 stand independently of one another for an organic radical with 1 to 3000 carbon atoms, R2, R4 and R5 signify independently of one another hydrogen or an organic radical with 1 to 3000 carbon atoms, X designates an anion and n stands for the number 1, 2 or 3, as additives for fuels and combustibles, in particular as detergent additives for diesel fuels, as a wax anti-settling additive for middle distillate fuels and as lubricity improving agents, as well as for improving the usage properties of mineral and synthetic non-aqueous industrial fluids.

IPC 8 full level
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Citation (search report)
See references of WO 2013117616A1

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