

Title (en)

KFI-TYPE COPPER-CONTAINING ZEOLITH AND USE IN THE SCR-CATALYST

Title (de)

KUPFERHALTIGER ZEOLITH VOM KFI-TYP UND VERWENDUNG IN DER SCR-KATALYSE

Title (fr)

ZÉOLITHE CUPRIFÈRE DE TYPE KFI ET UTILISATION DANS LA CATALYSE À RÉDUCTION CATALYTIQUE SÉLECTIVE

Publication

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Application

**EP 11704589 A 20110210**

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Abstract (en)

[origin: WO2011098512A1] The invention relates to a KFI-type copper-containing zeolithe comprising 1 - 4,5 wt.% copper. The invention also relates to a method for producing the claimed copper-containing zeolithe and to the use thereof in the SCR catalyst. The invention further relates to a wash-coat which contains the claimed zeolith, a SCR catalyst which contains the claimed zeolith and a waste gas cleaning system which contains the SCR catalyst.

IPC 8 full level

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Citation (search report)

See references of WO 2011098512A1

Citation (examination)

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