

Title (en)

METHOD FOR PRODUCING CHLORINE BY MULTI STEP ADIABATIC GAS PHASE OXIDATION

Title (de)

VERFAHREN ZUR HERSTELLUNG VON CHLOR DURCH VIELSTUFIGE ADIABATISCHE GASPHASENOXIDATION

Title (fr)

PROCÉDÉ DE PRODUCTION DE CHLORE PAR OXYDATION ADIABATIQUE EN PHASE GAZEUSE À PLUSIEURS NIVEAUX

Publication

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Application

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Abstract (en)

[origin: WO2009010168A1] The invention relates to the production of chlorine, by catalytic gas phase oxidation of hydrogen chloride with oxygen, wherein the reaction is carried out in 18 to 60 serially arranged catalyst beds under adiabatic conditions and a reactor system for carrying out said method.

IPC 8 full level

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Citation (search report)

See references of WO 2009010168A1

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