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METHOD FOR REMOVING INORGANIC HALOGENATED GAS
ABSTRACT OF THE DISCLOSURE

A method and an apparatus for removing an inorganic halogenated gas are disclosed. The method includes the
5 steps of: exposing a gas containing an inorganic halogenated gas to at least one of iron oxide and a synthetic zeolite; and exposing the gas to an anion exchange resin, thereby increasing an amount of the inorganic halogenated gas removed. The inorganic halogenated gas may be ClF_3 , SiF_4 ,
10 SiCl_4 , BF_3 , BCl_3 , PF_3 , PCl_3 , Cl_2 or F_2 .

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