

Title (en)

METHOD FOR CLEANING SULFUROUS CORROSIVE PROCESS GASES

Title (de)

VERFAHREN ZUR REINIGUNG VON SCHWEFELHALTIGEN KORROSIVEN PROZESSGASEN

Title (fr)

PROCÉDÉ DE NETTOYAGE DE GAZ DE TRAITEMENT CORROSIFS CONTENANT DU SOUFRE

Publication

**EP 3958999 A1 20220302 (DE)**

Application

**EP 20720055 A 20200423**

Priority

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Abstract (en)

[origin: WO2020216837A1] The invention relates to a method for cleaning corrosive process gases that contain sulfur compounds. According to the method, a gas stream that contains corrosive gases is conducted, in a sorption phase, over an inorganic sorbent material which absorbs at least one of the sorbable sulfurous components on the sorbent material, and the sulfurous compound-depleted gas stream is removed.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2020216837A1

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BA ME

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**EP 3730202 A1 20201028**; CN 113710347 A 20211126; EP 3958999 A1 20220302; JP 2022530052 A 20220627; KR 20220003017 A 20220107; US 2022203300 A1 20220630; WO 2020216837 A1 20201029

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**EP 19171249 A 20190426**; CN 202080031471 A 20200423; EP 2020061323 W 20200423; EP 20720055 A 20200423; JP 2021562995 A 20200423; KR 20217038497 A 20200423; US 202017605697 A 20200423