

Title (en)

PROCESS FOR THE PRODUCTION OF 2,3,3,3-TETRAFLUOROPROPENE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON 2,3,3,3-TETRAFLUORPROPEN

Title (fr)

PROCÉDÉ DE PRODUCTION DU 2,3,3,3-TÉTRAFLUOROPROPÈNE

Publication

**EP 3762353 A1 20210113 (FR)**

Application

**EP 19715969 A 20190304**

Priority

- FR 1851956 A 20180307
- FR 2019050477 W 20190304

Abstract (en)

[origin: WO2019170989A1] The invention relates to a process for producing 2,3,3,3-tetrafluoropropene, comprising the steps of: a) supplying a stream A containing at least one of the compounds selected from the group consisting of 2-chloro-3,3,3-trifluoropropene and 2,3-dichloro-1,1,1-trifluoropropane; b) in a reactor, contacting said stream A with HF, optionally in the presence of a fluorination catalyst, to produce a stream B containing 2,3,3,3-tetrafluoropropene; characterised in that the electrical conductivity of said stream A supplied at step a) is lower than 15 mS/cm.

IPC 8 full level

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