

Title (en)

METHOD FOR THE PRODUCTION OF SUBSTITUTED TRIFLUOROETHYLENES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON SUBSTITUIERTEN TRIFLUORETHYLENEN

Title (fr)

PROCEDE POUR PRODUIRE DES TRIFLUOROETHYLENES SUBSTITUES

Publication

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Application

**EP 03740131 A 20030508**

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Abstract (en)

[origin: WO03095401A1] The invention relates to a method for the production of substituted trifluoroethylenes, wherein a compound of formula (II), wherein R represents optionally carboxy, halogen, C1-C6-alkoxy, C1-C6-alkoxycarbonyl or C1-C4-alkylcarbonyloxy substituted C1-C6-Alkyl, or a group (III) wherein R' and R'', independently from each other, represent hydrogen or C1-C6-alkyl, or both, together with the nitrogen atom to which they are bonded, jointly represent cycloalkyl with 3-5 carbon atoms, wherein optionally one ring member is replaced with oxygen or sulphur and which is optionally substituted one to four times by C1-C4-alkyl, trifluoromethyl or C1-C4-alkoxy, and Hal represents chlorine, bromium or iodine, preferably chlorine or bromide, are brought into contact in a polar medium, containing water, with a dehalogenating agent.

IPC 1-7

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Citation (search report)

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