

Title (en)

MIXER NOZZLE AND METHOD FOR MIXING TWO OR MORE FLUIDS AND PROCESS FOR MANUFACTURING ISOCYANATES

Title (de)

MISCHDÜSE UND VERFAHREN ZUM MISCHEN VON ZWEI ODER MEHR FLUIDEN UND VERFAHREN ZUR HERSTELLUNG VON ISOCYANATEN

Title (fr)

BUSE DE MELANGE, PROCEDE PERMETTANT DE MELANGER AU MOINS DEUX FLUIDES ET PROCEDE DE FABRICATION D'ISOCYANATES

Publication

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Application

**EP 04754793 A 20040609**

Priority

US 2004018294 W 20040609

Abstract (en)

[origin: WO2006001786A1] A mixing apparatus includes coaxial first and second nozzles (104,105) that taper toward respective discharge ends (110,132) and that have rectangular cross sections. The apparatus may be used to mix fluids, for example to mix phosgene with amines to produce and isocyanates.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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WO2017063883A1; US10227294B2

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