

Title (en)

REACTOR COMPRISING A VERTICALLY MOVABLE GAS LOCK

Title (de)

REAKTOR MIT VERTIKAL BEWEGLICHER GASSPERRE

Title (fr)

RÉACTEUR ÉQUIPÉ D'UN ÉLÉMENT ANTIGAZ À DÉPLACEMENT VERTICAL

Publication

EP 3145630 A1 20170329 (DE)

Application

EP 15724580 A 20150515

Priority

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- EP 2015060748 W 20150515

Abstract (en)

[origin: WO2015177050A1] The invention relates to a reactor for catalytically converting a gas mixture, said reactor comprising a catalyst bed, the top face of which supports a vertically movable gas lock which is lowered when the catalyst bed contracts and which preferably prevents the gas mixture from escaping from the catalyst bed via the top face thereof.

IPC 8 full level

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Citation (search report)

See references of WO 2015177050A1

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