

Title (en)

CATALYST MODULE WITH CATALYST ELEMENTS

Title (de)

KATALYSATORMODUL MIT KATALYSATORELEMENTEN

Title (fr)

MODULE DE CATALYSEUR AVEC ÉLÉMENTS DE CATALYSEUR

Publication

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Application

EP 14723668 A 20140414

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- AT 2014000077 W 20140414

Abstract (en)

[origin: WO2014169307A1] The invention relates to a catalyst module (1) with internal fittings made of catalyst elements (2), wherein the surface area of the individual catalyst elements, against which flow is directed, is greater than the flow entry surface area of the catalyst module, wherein the surface of the module side facing the main direction of flow (S) is defined as the module entry surface, and wherein the catalyst elements in the catalyst module are positioned such that flue gas flows through said elements in a direction differing from the entry side and/or the exit side direction of flow.

IPC 8 full level

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Citation (search report)

See references of WO 2014169307A1

Citation (examination)

- WO 03072915 A1 20030904 - CSIR [ZA], et al
- WO 02068097 A1 20020906 - ABB LUMMUS GLOBAL INC [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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