

Title (en)

POROUS MONOLITH CONTAINING TIO2 AND PREPARATION PROCESS THEREOF

Title (de)

PORÖSES MONOLITH MIT TIO2 UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

MONOLITHE POREUX CONTENANT DU TIO2 ET SON PROCÉDÉ DE PRÉPARATION

Publication

**EP 3615210 A1 20200304 (FR)**

Application

**EP 18724473 A 20180423**

Priority

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- EP 2018060376 W 20180423

Abstract (en)

[origin: WO2018197432A1] The invention relates to a porous monolith comprising between 20 wt.-% and 70 wt.-% TiO<sub>2</sub> relative to the total weight of the monolith, and between 30 wt.-% and 80 wt.-% a refractory oxide, selected from silica, alumina or silica-alumina, relative to the total weight of the monolith, characterised in that said porous monolith has a bulk density of less than 0.19 g/mL.

IPC 8 full level

**B01J 19/12** (2006.01); **B01J 21/06** (2006.01); **B01J 35/00** (2024.01); **B01J 37/00** (2006.01); **B01J 37/02** (2006.01); **B01J 37/06** (2006.01); **C01B 3/04** (2006.01); **C04B 38/00** (2006.01); **C04B 41/50** (2006.01)

CPC (source: EP US)

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C-Set (source: EP)

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