

Title (en)  
CATALYST MEDIUM COMPRISING HOLLOW MICROSPHERES

Title (de)  
KATALYSATORMEDIUM MIT MIKROHOHLKUGELN

Title (fr)  
SUPPORT CATALYTIQUE COMPRENANT DES MICROSPHÈRES CREUSES

Publication  
**EP 4076743 A1 20221026 (FR)**

Application  
**EP 20819772 A 20201209**

Priority

- FR 1915084 A 20191220
- EP 2020085222 W 20201209

Abstract (en)  
[origin: WO2021122201A1] The present invention relates to a calcined medium, in particular a catalyst or a catalyst medium or an adsorbent/absorbent mass, in particular in the form of extrudates, pellets, granules or beads, the medium comprising a porous matrix comprising carbonates, clays, zeolites, oxides, or metal and/or silicon hydroxides, and the matrix incorporating hollow mineral microspheres having a different composition in a content of between 0.3 and 50% by weight, in particular between 0.5 and 15% by weight, of the matrix.

IPC 8 full level  
**B01J 35/04** (2006.01); **B01D 53/56** (2006.01); **B01J 20/02** (2006.01); **B01J 20/06** (2006.01); **B01J 20/28** (2006.01); **B01J 23/14** (2006.01); **B01J 23/28** (2006.01); **B01J 23/40** (2006.01); **B01J 23/74** (2006.01); **B01J 23/88** (2006.01); **B01J 35/00** (2006.01); **B01J 35/02** (2006.01); **B01J 37/00** (2006.01); **B01J 37/02** (2006.01); **B01J 37/08** (2006.01); **C04B 14/02** (2006.01); **C04B 20/00** (2006.01); **C04B 38/00** (2006.01); **C07C 5/22** (2006.01); **C07C 5/32** (2006.01); **C10G 45/00** (2006.01)

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C-Set (source: EP)  
1. **C04B 38/08 + C04B 35/10 + C04B 38/0675**  
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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

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BA ME

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KH MA MD TN

DOCDB simple family (publication)  
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