

Title (en)  
HONEYCOMBED BODY AND METHOD FOR THE PRODUCTION THEREOF

Title (de)  
WABENKÖRPER UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)  
CORPS EN NIDS D'ABEILLES ET SON PROCEDE DE FABRICATION

Publication  
**EP 1180203 A1 20020220 (DE)**

Application  
**EP 00938545 A 20000512**

Priority  
• DE 0001488 W 20000512  
• DE 19922357 A 19990514

Abstract (en)  
[origin: DE19922357C1] The catalyst carrier comprises corrugated metal sheets (13a,13b,13c) arranged one above the other to form channels through which a fluid can flow. These are held together by parallel reinforcing components (30,31,32) which stretch across the carrier. The expansion of these components across their length is small compared to that of the carrier in that area.

IPC 1-7  
**F01N 3/28**

IPC 8 full level  
**B01D 53/88** (2006.01); **B01J 35/04** (2006.01); **F01N 3/28** (2006.01)

CPC (source: EP US)  
**B01D 53/885** (2013.01 - EP US); **B01J 35/56** (2024.01 - EP US); **F01N 3/281** (2013.01 - EP US); **F01N 3/2814** (2013.01 - EP US); **F01N 3/2817** (2013.01 - EP US); **F01N 3/2821** (2013.01 - EP US); **F01N 2240/20** (2013.01 - EP US); **F01N 2260/18** (2013.01 - EP US); **F01N 2330/04** (2013.01 - EP US); **F01N 2330/32** (2013.01 - EP US); **F01N 2330/322** (2013.01 - EP US); **F01N 2330/323** (2013.01 - EP US); **F01N 2330/38** (2013.01 - EP US); **F01N 2330/40** (2013.01 - EP US); **Y10T 428/1234** (2015.01 - EP US); **Y10T 428/1241** (2015.01 - EP US)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**DE 19922357 C1 20001109**; EP 1180203 A1 20020220; US 6537681 B1 20030325; WO 0070205 A1 20001123

DOCDB simple family (application)  
**DE 19922357 A 19990514**; DE 0001488 W 20000512; EP 00938545 A 20000512; US 56923900 A 20000511