

Title (en)

HONEYCOMB BODY FOR THERMALLY TREATING WASTE GAS

Title (de)

WABENKÖRPEREINRICHTUNG FÜR DIE THERMISCHE ABGASBEHANDLUNG

Title (fr)

DISPOSITIF EN NID D'ABEILLES DESTINE AU TRAITEMENT DES GAZ D'ECHAPPEMENT

Publication

**EP 1634030 A1 20060315 (DE)**

Application

**EP 03739840 A 20030623**

Priority

AT 0300174 W 20030623

Abstract (en)

[origin: WO2004113816A1] The invention relates to a honeycomb body for thermally treating waste gas, particularly for regenerative heat storage, comprising at least one prism-shaped ceramic body (1), which is provided with a multitude of continuous straight channels (2, 3) that lead to both prism surfaces, whereby each honeycomb body, via the cross-section thereof, is passed through by longitudinal channels having different channel cross-sections.

IPC 1-7

**F28F 1/04**; **B01J 35/04**; **F01N 3/28**

IPC 8 full level

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Citation (search report)

See references of WO 2004113816A1

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