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(54) Title: STAR-SHAPED CERAMIC BODY FOR USE AS CATALYST

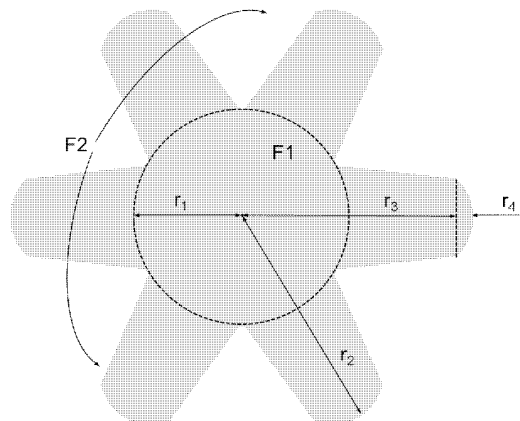


Fig. 1

(57) Abstract: Star-shaped ceramic body, wherein the cross-section of the body has six lobes, the ratio of the maximum radius r_2 in the star to radius r_1 of a circle connecting the intersections of the lobes being in the range from 1.0 to 3.61, preferably from 2.17 to 3.61, the ratio of the area F_1 inside this circle to the summed area F_2 of the lobes outside this circle being in the range of from 0.54 to 0.90, the ratio of the distance x_2 between the two intersections I of one lobe with neighboring lobes and the radius r_1 of the circle being in the range of from 0.67 to 1.11. The ceramic body is used as catalyst-support.

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