

Title (en)
FILTER INSERT AND PROCESS FOR PRODUCING THE SAME

Title (de)
FILTEREINSATZ UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
CARTOUCHE DE FILTRE ET SON PROCEDE DE PRODUCTION

Publication
EP 0737091 B9 20021113 (DE)

Application
EP 95905028 A 19941230

Priority
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Abstract (en)
[origin: US5888262A] PCT No. PCT/DE94/01558 Sec. 371 Date Jun. 28, 1996 Sec. 102(e) Date Jun. 28, 1996 PCT Filed Dec. 30, 1994 PCT Pub. No. WO95/17943 PCT Pub. Date Jul. 6, 1995A filter insert (1A) for a fluid filter with an outer square or hollow cylindrical shape has a plurality of continuous zigzag folded walls (5) made of a fluid-permeable material (2) and provided in the plane of at least part of the folded walls with stiffening embossed depressions (3) and/or projections for keeping the walls folded. The depressions and/or projections of adjacent folded walls are interconnected at least in part and supported on each other. Stiff spacers are provided between the depressions or projections in at least part of their length for interconnecting them and supporting them on each other.

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IPC 8 full level
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CPC (source: EP US)
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