

Title (en)
Porous element

Title (de)
Poröses Element

Title (fr)
Elément poreux

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Application
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Abstract (en)
[origin: EP1230863A2] The invention relates to a substantially self-sustaining, three-dimensional, porous element formed of a web of flexible thermoplastic fibrous material comprising an interconnecting network of highly dispersed continuous fibers randomly oriented primarily in a longitudinal direction and bonded to each other at points of contact, wherein at least a major part of said continuous fibers are bicomponent fibers comprising a core of thermoplastic polymer material substantially totally surrounded by a sheath of polymer material selected from polyethylene terephthalate and copolymers thereof. <IMAGE>

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Cited by
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