

Title (en)
BIOCIDE COATING COMPRISING COPPER

Title (de)
BIOZIDE SCHICHT ENTHALTEND KUPFER

Title (fr)
COUCHE BIOCIDES CONTENANT DU CUIVRE

Publication
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Application
EP 10715092 A 20100316

Priority
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Abstract (en)
[origin: CA2805278A1] The invention relates to a disinfecting element (1, 11, 21) having a copper-based contact area (2, 22), wherein the contact area (2, 22) comprises a large internal surface area relative to the external surface area (6, 12, 28). By using a disinfecting element (1, 11, 21) according to the invention, the antibacterial effect of the disinfecting element (1, 11, 21) is increased, such that an undesired accumulation of germs and bacteria on contact surfaces can be prevented or at least maintained at a low level in a particularly simple manner.

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See references of WO 2010112136A1

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