

Title (en)  
SLIDING BEARING

Title (de)  
GLEITLAGER

Title (fr)  
PALIER LISSE

Publication  
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Application  
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Abstract (en)  
[origin: WO2008074281A2] The present invention relates to a sliding bearing (10) having a carrier layer (12) made of a metallic material, a copper-based bearing metal layer (14) applied to the carrier layer (12), a diffusion barrier layer (16) applied to the bearing metal layer (14), and a sliding layer (18) made of tin that is applied to the diffusion barrier layer (16). The invention provides that the diffusion barrier layer (16) is made of pure iron.

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