

Title (en)  
SHAFT-HUB CONNECTION HAVING POLYGON PROFILE

Title (de)  
WELLEN-NABEN-VERBINDUNG MIT POLYGONPROFIL

Title (fr)  
LIAISON ARBRE-MOYEU À PROFIL POLYGONAL

Publication  
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Application  
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Abstract (en)  
[origin: WO2010139441A1] The invention relates to a shaft-hub connection having a polygon profile with rounded corners, wherein at least two corners are present and wherein the corners are rounded with a small radius and are connected to a section having a large radius, wherein the neighboring radii merge tangentially and wherein in preferred embodiments the centers of the radii have the same distance, or in further embodiments have a different distance, to the center of the polygon.

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