

Title (en)

Dissimilar metal joint member with good corrosion resistance and method for manufacturing same

Title (de)

Bauteil mit Verbindung zwischen unterschiedlichen Metallen und guter Resistenz gegen Korrosion und Verfahren zur Herstellung

Title (fr)

Pièce avec une liaison de métaux différents et une bonne résistance à la corrosion et procédé de fabrication d'un tel pièce

Publication

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Application

EP 05010354 A 20050512

Priority

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Abstract (en)

[origin: EP1722007A1] A method for manufacturing a dissimilar metal joint member having an excellent corrosion resistance is provided. The method comprises immersing a member having an iron material and Al or an Al alloy material jointed together in a solution containing fluoro complex ions and zinc ions to cause metallic zinc to be deposited in the vicinity of a jointed portion.

IPC 8 full level

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