

Title (en)  
HIGH-STRENGTH, WEAR-RESISTANT, CORROSION-RESISTANT CAST IRON MATERIAL

Title (de)  
HOCH- UND VERSCHLEISSFESTER, KORROSIONSBESTÄNDIGER GUSSEISENWERKSTOFF

Title (fr)  
MATERIAU DE FONTE TRES RESISTANT, RESISTANT A L'USURE ET A LA CORROSION

Publication  
**EP 1776487 B1 20090826 (DE)**

Application  
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Abstract (en)  
[origin: WO2006018054A1] The invention relates to a cast iron material which is characterized especially by a matrix comprising > 50 percent of acicular ferrite, < 20 percent of austenite, < 30 percent of martensite, < 50 percent of perlite, and < 15 % of carbide.

IPC 8 full level  
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Cited by  
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