

Title (en)

MATERIAL FROM LAVES PHASE AND FERRITIC FE-AL PHASE

Title (de)

WERKSTOFF AUS LAVES-PHASE UND FERRITISCHER FE-AL-PHASE

Title (fr)

MATÉRIAU CONSTITUÉ D'UNE PHASE DE LAVES ET D'UNE PHASE FE-AL FERRITIQUE

Publication

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Application

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Abstract (en)

[origin: US2015147220A1] A material for components of a gas turbine, in particular a jet aircraft engine, is disclosed. The material contains an amount of a ferritic phase with Fe and Al and an amount of at least one Laves phase, where the amount of the at least one Laves phase constitutes the largest amount of the material.

IPC 8 full level

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