

Title (en)

TURBOMACHINE SHROUD WALL PROVIDED WITH AN ABRADABLE LAYER

Title (de)

TURBOMASCHINENSTATORWAND MIT EINER ABREIBBAREN BESCHICHTUNG

Title (fr)

PAROI STATOR DE TURBOMACHINE RECOUVERTE D'UN REVETEMENT ABRADABLE.

Publication

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Application

EP 13730010 A 20130530

Priority

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Abstract (en)

[origin: WO2013182782A1] Annular part of a turbo machine stator comprising a structural support (10) provided successively with a keying sub-layer (12) and with an abradable coating (14) formed of a resin filled with microbeads, the keying sub-layer ensuring that the abradable coating attaches to the structural support being formed of a long-fibre fibrous ply a peripheral part (12A, 12B) of which is secured to the structural support and a central part (12C) of which is embedded in the microbead-filled resin when the abradable coating is fixed to the structural support.

IPC 8 full level

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CPC (source: EP RU US)

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