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(54) **Method for chemical milling a gas turbine engine component with a flow passage**

Verfahren zum chemischen Fräsen eines Garturbinenbauteils mit einer Durchflusspassage

Procédé de fraissage chimique d'un composant de turbine à gaz pourvu d'un passage d'écoulement

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(56) References cited:

EP-A1- 1 647 673 EP-A1- 2 177 298
DE-A1- 4 425 344 US-A- 5 248 386
US-A1- 2005 058 542

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