

Title (en)

Finishing tool for turbomachine components

Title (de)

Finishwerkzeug für Turbomaschinenkomponenten

Title (fr)

Outil de finition de composants de turbomachine

Publication

EP 2394786 A2 20111214 (EN)

Application

EP 11169379 A 20110609

Priority

US 81447710 A 20100613

Abstract (en)

A finishing tool form assembly (58) includes a base (70) and a superabrasive (66) bonded to a surface of the base (70). The superabrasive (66) is configured to be reciprocated with the base (70) relative to a longitudinally extending recess (50) of a component (46) to finish at least one surface (54) of the component (46).

IPC 8 full level

B24B 19/02 (2006.01); **B24B 19/00** (2006.01); **B24B 33/05** (2006.01); **B24B 33/08** (2006.01)

CPC (source: EP US)

B24B 19/009 (2013.01 - EP US); **B24B 19/02** (2013.01 - EP US); **B24B 33/05** (2013.01 - EP US); **B24B 33/088** (2013.01 - EP US)

Cited by

WO2018219587A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

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