

Title (en)
Spoked spacer for a gas turbine engine

Title (de)
Speichenabstandhalter für einen Gasturbinenmotor

Title (fr)
Espaceur de disque échelé pour un moteur à turbine à gaz

Publication
EP 2586970 A2 20130501 (EN)

Application
EP 12190264 A 20121026

Priority
• US 201113283733 A 20111028
• US 201113283689 A 20111028
• US 201113283710 A 20111028

Abstract (en)
A spacer (62C) for a gas turbine engine includes a rotor ring (84) defined along an axis of rotation and a plurality of core gas path seals (82) which extend from the rotor ring (84). Each of the plurality of core gas path seals (82) extends from the rotor ring (84) at an interface (86I), the interface (86I) defined along a spoke (86).

IPC 8 full level
F01D 5/08 (2006.01); **F01D 5/30** (2006.01); **F01D 11/00** (2006.01); **F01D 25/12** (2006.01)

CPC (source: EP US)
F01D 5/06 (2013.01 - US); **F01D 5/084** (2013.01 - EP); **F01D 5/3061** (2013.01 - EP); **F01D 11/008** (2013.01 - EP); **F01D 25/12** (2013.01 - EP)

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BA ME

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EP 12190261 A 20121026; EP 12190264 A 20121026; EP 12190276 A 20121026