

Title (en)
Shrouded turbine guide vane.

Title (de)
Mantelturbinenleitapparat.

Title (fr)
Distributeur de turbine carène.

Publication
EP 0531202 B1 19941102 (FR)

Application
EP 92402384 A 19920902

Priority
FR 9110966 A 19910905

Abstract (en)
[origin: EP0531202A1] The invention relates to a shrouded turbine guide vane. The vanes (1) comprise an outer casing (7) fixed to an inner platform (5) and an outer platform (4) and a cooling circuit consisting of an attached component (13). The attached component is fastened to the inner platform (5) by its base (12) and to the case (6) by a sleeve (14) passing through the outer platform (4). The casings (7) and the outer platform (7) may expand freely. <IMAGE>

IPC 1-7
F01D 5/18

IPC 8 full level
F01D 5/18 (2006.01)

CPC (source: EP US)
F01D 5/187 (2013.01 - EP US); **F05D 2240/81** (2013.01 - EP US); **F05D 2260/60** (2013.01 - EP US)

Cited by
EP2626519A1; EP0656468A1; US10012093B2

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EP 0531202 A1 19930310; EP 0531202 B1 19941102; DE 69200622 D1 19941208; DE 69200622 T2 19950427; FR 2681095 A1 19930312; FR 2681095 B1 19931119; US 5217347 A 19930608

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