

Title (en)
Turbomolecular pump

Title (de)
Turbomolekularpumpe

Title (fr)
Pompe turbomoléculaire

Publication
EP 0979947 A2 20000216 (EN)

Application
EP 99306359 A 19990811

Priority
JP 22792298 A 19980812

Abstract (en)
A turbomolecular pump is provided in which the structure of a stator blade (20) is improved for cooling rotor blades (2), thereby achieving a higher thermal conduction efficiency. The arrangement provides contact surfaces of the stator blades (20) and stator blade spacers (22) to be engaged/crushed upon assembling the pump. <IMAGE> <IMAGE>

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IPC 8 full level
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CPC (source: EP KR)
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Cited by
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