

Title (en)
STEAM TURBINE

Publication
EP 0035757 B1 19860129 (DE)

Application
EP 81101580 A 19810305

Priority
DE 3008973 A 19800308

Abstract (en)
[origin: EP0035757A1] 1. Multiple-stage steam turbine with closed circuit, with at least one rotor (6, 6', 6''), arranged in an enclosed turbine casing (1, 1'), which reveals several internal Laval nozzles (8, 25), which are connected to several Laval nozzles (9, 9', 9'') arranged at the rotor perimeter, characterized by the fact that in each case an arc-shaped curved pipe (7, 7') is attached to the rotor (6, 6', 6'') and runs directly consecutively from one of the internal Laval nozzles (8, 25), if the necessity arises via one or more further Laval nozzles, continuously to one of the Laval nozzles (9, 9', 9'') arranged at the perimeter.

IPC 1-7
F01D 1/32

IPC 8 full level
F01D 1/32 (2006.01)

CPC (source: EP)
F01D 1/32 (2013.01)

Citation (examination)

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