

Title (en)
IMPROVEMENTS RELATING TO STEERING DEVICES FOR WATER JET PROPULSION

Title (de)
STEUERVORRICHTUNG FÜR WASSERSTRAHLANTRIEB

Title (fr)
AMELIORATIONS CONCERNANT LES DISPOSITIFS DIRECTIONNELS DANS LE CAS D'UNE PROPULSION PAR JET D'EAU

Publication
EP 1196323 A2 20020417 (EN)

Application
EP 99946471 A 19990924

Priority
• NZ 9900162 W 19990924
• NZ 33203198 A 19980924

Abstract (en)
[origin: WO0017045A2] A steering system for water craft having jet propulsion. A stator outlet discharges water into a steering nozzle which is pivotably mounted on a nozzle housing. The internal diameters of the stator outlet and the steering nozzle form a tapered passage for efficient water flow. A seal may be incorporated between the steering nozzle and the nozzle housing.
[origin: WO0017045A2] A steering system for water craft having jet propulsion. A stator outlet (16a) discharges water into a steering nozzle (12) which is pivotably mounted on a nozzle housing (8). The internal diameters of the stator outlet and the steering nozzle form a tapered passage for efficient water flow. A seal (27) may be incorporated between the steering nozzle and the nozzle housing.

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