

Title (en)
ANTI-CAVITATION TUNNEL FOR MARINE PROPELLERS

Title (de)
ANTI-KAVITATIONSKANAL FÜR SCHIFFSSCHRAUBEN

Title (fr)
TUNNEL ANTI-CAVITATION TUNNEL POUR H LICES DE NAVIRES

Publication
EP 1286882 A1 20030305 (EN)

Application
EP 01929096 A 20010504

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Abstract (en)
[origin: WO0185538A1] An anti-cavitation tunnel (11) for a watercraft (20) has a non-convergent, plain (ie., non-aerofoil) section cowling (12) with a leading edge (13) located in or forwardly of a plane including the leading edges of the blades (28) of the propeller (25) and a trailing edge (14) which is located forwardly of the rearmost points (27) of the blades (28) of the propeller (25).

IPC 1-7
B63H 5/14; B63H 1/18

IPC 8 full level
B63H 5/14 (2006.01); **F02B 61/04** (2006.01)

CPC (source: EP US)
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See references of WO 0185538A1

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