

Title (en)  
ANTI-CAVITATION TUNNEL FOR MARINE PROPELLERS

Title (de)  
ANTIKAVITATIONSKANAL FÜR SCHIFFSSCHRAUBEN

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

Publication  
**EP 1286882 A1 20030305 (EN)**

Application  
**EP 01929096 A 20010504**

Priority  
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• AU PQ825500 A 20000620

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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Citation (search report)  
See references of WO 0185538A1

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