

Title (en)  
Watercraft propulsion unit

Title (de)  
Antriebseinheit für Wasserfahrzeuge

Title (fr)  
Unité de propulsion pour bateaux

Publication  
**EP 0816222 B1 20021218 (EN)**

Application  
**EP 97110587 A 19970627**

Priority  
• JP 18815296 A 19960627  
• JP 18815396 A 19960627

Abstract (en)  
[origin: EP0816222A2] A watercraft propulsion unit (4) comprises a bracket (6) mountable to a hull (2), a motor drive unit (8) mounted to the lower end of the bracket (6) and locatable in the body of water (7) and having an electric motor (23) provided with a motor case (27) for driving a propeller (24). Said motor drive unit (8) comprises a casing (16) forming an outer shell thereof and mounted to said bracket (6), and said electric motor (23) is accommodated in said casing (16) and mounted thereto.

IPC 1-7  
**B63H 20/06**; **B63H 23/24**; **H02K 5/132**; **H02K 5/22**

IPC 8 full level  
**B63H 20/00** (2006.01); **B63H 23/24** (2006.01)

CPC (source: EP)  
**B63H 20/007** (2013.01); **B63H 23/24** (2013.01)

Cited by  
EP3006326A1; HRP20010788B1; CN100366506C; NO334906B1; US7963814B2; US6682372B2; WO0154973A1; WO0154972A1; WO0047464A1; WO2012003971A3; WO0162347A3; US7163426B2; US7198528B2; US6921303B2; US7329160B2

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