

Title (en)
ELECTRIC SHIP PROPULSION

Title (de)
ELEKTRISCHER SCHIFFSANTRIEB

Title (fr)
PROPULSION ELECTRIQUE POUR BATEAU

Publication
EP 1150883 A1 20011107 (DE)

Application
EP 00909029 A 20000209

Priority
• DE 0000393 W 20000209
• DE 19905972 A 19990212

Abstract (en)
[origin: WO0047464A1] The invention relates to an electric ship propulsion having a propulsion nacelle (1), a rotatable hollow shaft (2) rotationally fixing the propulsion nacelle and a power supply. In order to build a constructively advantageous ship propulsion and dissipate the heat resulting from power supply with as little complication as possible, the power supply includes at least one converter (27) which is mounted inside the hollow shaft (2).

IPC 1-7
B63H 5/125; **B63H 23/24**

IPC 8 full level
B63H 5/10 (2006.01); **B63H 5/125** (2006.01); **B63H 23/24** (2006.01)

CPC (source: EP KR)
B63H 5/10 (2013.01 - EP); **B63H 5/125** (2013.01 - EP KR); **B63H 21/383** (2013.01 - EP); **B63H 23/24** (2013.01 - EP);
B63H 2005/1258 (2013.01 - EP)

Citation (search report)
See references of WO 0047464A1

Cited by
EP2949574B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0047464 A1 20000817; AT E238193 T1 20030515; CN 1113776 C 20030709; CN 1346322 A 20020424; DE 20005714 U1 20001005;
DE 50001863 D1 20030528; DK 1150883 T3 20030811; EP 1150883 A1 20011107; EP 1150883 B1 20030423; ES 2197862 T3 20040116;
KR 20010102042 A 20011115; NO 20013852 D0 20010807; NO 20013852 L 20011011

DOCDB simple family (application)
DE 0000393 W 20000209; AT 00909029 T 20000209; CN 00806126 A 20000209; DE 20005714 U 20000209; DE 50001863 T 20000209;
DK 00909029 T 20000209; EP 00909029 A 20000209; ES 00909029 T 20000209; KR 20017010130 A 20010810; NO 20013852 A 20010807