

Title (en)

Propulsion device for an ice-going vessel

Title (de)

Vortriebsvorrichtung für ein eisgängiges Wasserfahrzeug

Title (fr)

Appareil de propulsion pour un bateau capable de naviguer dans des eaux glacées

Publication

**EP 0816221 A2 19980107 (EN)**

Application

**EP 97660072 A 19970623**

Priority

FI 962672 A 19960628

Abstract (en)

The invention relates to a propulsion device for an ice-going vessel. Said device comprises a propulsion device attached to the hull (1b) of said vessel, power transmission means (2b) for transmitting power from the vessel's engine to said propulsion device, a propeller (3b) mounted in said propulsion device, and a nozzle (6b) enclosing the propeller (3b). According to the invention, said power transmission means (2b) are placed to the rear side of said nozzle (6b) with respect to the flow direction. <IMAGE>

IPC 1-7

**B63H 5/14**; **B63B 35/08**

IPC 8 full level

**B63B 35/08** (2006.01); **B63H 5/14** (2006.01)

CPC (source: EP)

**B63B 35/08** (2013.01); **B63H 5/14** (2013.01)

Cited by

DE19834736B4; EP2944560A1; CN107108004A; WO2008147208A1; WO2012069164A3

Designated contracting state (EPC)

DE NL SE

DOCDB simple family (publication)

**EP 0816221 A2 19980107**; **EP 0816221 A3 19990609**; CA 2208935 A1 19971228; FI 962672 A0 19960628; NO 972988 D0 19970626

DOCDB simple family (application)

**EP 97660072 A 19970623**; CA 2208935 A 19970626; FI 962672 A 19960628; NO 972988 A 19970626