

Title (en)  
SHIP'S RUDDER CARRYING A PROPELLOR

Publication  
**EP 0144860 A3 19870819 (DE)**

Application  
**EP 84114062 A 19841122**

Priority  
DE 3344017 A 19831206

Abstract (en)  
[origin: EP0144860A2] A ship's rudder carrying a propeller which constantly rotates with the main propeller. So that further energy can be saved for the auxiliary propeller drive, the course stability can be improved and the main rudder machine can be of smaller and less expensive construction, the propeller (3) of the active rudder is arranged in front of the leading edge of the main rudder (2), and the main rudder is provided with an end flap (4) which is adjusted in the same direction as the main rudder (2). <IMAGE>

IPC 1-7  
**B63H 25/42**

IPC 8 full level  
**B63H 25/42** (2006.01)

CPC (source: EP)  
**B63H 25/42** (2013.01)

Citation (search report)  
• DE 3207398 A1 19830922 - LICENTIA GMBH [DE]  
• AT 365529 B 19820125 - BECKER INGBUERO W [DE]

Cited by  
EP2163472A1

Designated contracting state (EPC)  
BE FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0144860 A2 19850619; EP 0144860 A3 19870819**; DE 3344017 A1 19850620; FI 79679 B 19891031; FI 79679 C 19900212;  
FI 844759 A0 19841203; FI 844759 L 19850607

DOCDB simple family (application)  
**EP 84114062 A 19841122**; DE 3344017 A 19831206; FI 844759 A 19841203