

Title (en)  
HYDROJET

Title (de)  
WASSERSTRAHLANTRIEB

Title (fr)  
PROPULSION A JET D'EAU

Publication  
**EP 0775066 A1 19970528 (DE)**

Application  
**EP 95929861 A 19950813**

Priority  
• DE 4428748 A 19940813  
• EP 9503209 W 19950813

Abstract (en)  
[origin: DE4428748A1] The water outlet consists of a jet (8), which is located in the cylindrical section of the pump housing (1), between the upper cover plate and the lower baseplate (6). The jet is fixed in the rear pump housing wall, as seen in main direction of travel. The jet may be a control jet, which is located so as to pivot sideways in the pump housing wall. It has at least one associated pivoted and turnable control flap. These seal the jet during operation. A pivoted panel in the drive base is normally closed, but can be opened for access during operation.

IPC 1-7  
**B63H 11/04**; **B63H 25/46**

IPC 8 full level  
**B63H 25/46** (2006.01); **B63H 11/04** (2006.01); **B63H 11/08** (2006.01); **B63H 11/10** (2006.01); **F04D 1/04** (2006.01); **F04D 29/40** (2006.01); **F04D 29/44** (2006.01)

CPC (source: EP)  
**B63H 11/08** (2013.01); **B63H 11/102** (2013.01); **F04D 1/04** (2013.01); **F04D 29/406** (2013.01); **F04D 29/445** (2013.01)

Citation (search report)  
See references of WO 9605098A1

Designated contracting state (EPC)  
DE NL SE

DOCDB simple family (publication)  
**DE 4428748 A1 19960215**; CN 1157600 A 19970820; EP 0775066 A1 19970528; FI 970597 A0 19970212; FI 970597 A 19970409; JP H10504779 A 19980512; NO 970644 D0 19970212; NO 970644 L 19970212; WO 9605098 A1 19960222

DOCDB simple family (application)  
**DE 4428748 A 19940813**; CN 95195086 A 19950813; EP 9503209 W 19950813; EP 95929861 A 19950813; FI 970597 A 19970212; JP 50702396 A 19950813; NO 970644 A 19970212