

Title (en)

Ejecting device inside a torpedo tube.

Title (de)

Ausstosseinrichtung in einem Rohr.

Title (fr)

Dispositif d'éjection intérieur à un tube lance-torpilles.

Publication

**EP 0526831 B1 19940914 (DE)**

Application

**EP 92112907 A 19920729**

Priority

DE 4126064 A 19910803

Abstract (en)

[origin: EP0526831A1] A slotted tube having a small diameter is fitted in a tube, especially in an ejection tube in a submarine, in which slotted tube a piston with a driver is moved for ejection by means of air pressure or water pressure. The driver projects through the slot of the built-in slotted tube into the ejection tube and is hence able to eject an object, for example a torpedo, out of the tube. Behind the piston with the driver, the slot is sealed by means of a seal, by the driving air pressure or water pressure. <IMAGE>

IPC 1-7

**F41F 3/10**

IPC 8 full level

**F41F 3/10** (2006.01)

CPC (source: EP)

**F41F 3/10** (2013.01)

Cited by

KR101278341B1; KR20170039708A; DE10340602B3; EP1950521A1; EP2530423A1; WO2007049015A3; WO2008125809A1; WO2008074993A3; WO2007049015A2; US7997224B2; JP2009512835A; EP1950521B1

Designated contracting state (EPC)

FR GB SE

DOCDB simple family (publication)

**DE 4126064 C1 19920820**; EP 0526831 A1 19930210; EP 0526831 B1 19940914

DOCDB simple family (application)

**DE 4126064 A 19910803**; EP 92112907 A 19920729