

Title (en)
POINT MACHINE FOR MOVABLE FROGS

Title (de)
WEICHENANTRIEB FÜR BEWEGLICHE HERZE

Title (fr)
APPAREIL DE MANOEUVRE D'AIGUILLE POUR COEURS MOBILES DE CROISEMENT

Publication
EP 1528998 A1 20050511 (DE)

Application
EP 03735142 A 20030616

Priority
• AT 0300169 W 20030616
• AT 12282002 A 20020813

Abstract (en)
[origin: AT411350B] The point operating unit comprises a cylinder-piston unit (5) which is connected to bearings (6). The bearings can be displaced in the axial direction of the piston stroke, and is connected to a fixed substructure for setting a defined central position of the piston stroke and of the driver for the movable frog (1). The driver for the movable frog is connected to the cylinder-piston unit while interconnecting stops (9) that can be displaced in the axial direction.

IPC 1-7
B61L 5/04; E01B 7/14

IPC 8 full level
B61L 5/04 (2006.01)

CPC (source: EP US)
B61L 5/04 (2013.01 - EP US)

Citation (search report)
See references of WO 2004014709A1

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DOCDB simple family (publication)
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