

Title (en)
Shaft assembly with throttle valve

Title (de)
Schachtanordnung mit Drossel

Title (fr)
Commutateur avec restricteur de débit

Publication
EP 1845210 A3 20071219 (DE)

Application
EP 07007394 A 20070411

Priority
DE 202006006098 U 20060415

Abstract (en)
[origin: DE202006006098U1] The arrangement has a regulating device (2) connected with an inlet (3), where liquid level in the regulating device and/or a base unit (1) is constant. The regulating device is formed in such a manner that the liquid level in the base unit exceeds a given value. The regulating device partly locks the inlet. The regulating device has a discharge opening and a shut-off unit (10), where a throttle unit (9) is arranged in the discharge opening.

IPC 8 full level
E03F 5/10 (2006.01); **E03F 1/00** (2006.01)

CPC (source: EP)
E03F 5/107 (2013.01)

Citation (search report)
• [X] DE 29807337 U1 19990826 - BIONIK GMBH INNOVATIVE TECHNIK [DE]
• [X] EP 0458224 A1 19911127 - KRAUS KARL [DE]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
DE 202006006098 U1 20070830; EP 1845210 A2 20071017; EP 1845210 A3 20071219

DOCDB simple family (application)
DE 202006006098 U 20060415; EP 07007394 A 20070411