

Title (en)  
Kort nozzle

Title (de)  
Kortdüse

Title (fr)  
Tuyère Kort

Publication  
**EP 2060482 B1 20120502 (DE)**

Application  
**EP 07023946 A 20071211**

Priority  
DE 202007016163 U 20071116

Abstract (en)  
[origin: CN101434292A] A Kort nozzle, in particular a Kort nozzle configured rotatable around the rudder axis of a ship, wherein at least one opening is provided in the wall of the Kort nozzle, so that the occurrence of recirculations or of swirls is avoided or reduced even with an angular position with respect to a longitudinal axis of the ship and a globally uniform flow pattern is adjusted as far as possible.

IPC 8 full level  
**B63H 5/14** (2006.01); **B63H 25/42** (2006.01); **B63H 25/46** (2006.01)

CPC (source: EP KR US)  
**B63H 5/14** (2013.01 - EP US); **B63H 5/16** (2013.01 - KR); **B63H 25/42** (2013.01 - EP US); **B63H 25/46** (2013.01 - EP US)

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Designated extension state (EPC)  
HR

DOCDB simple family (publication)  
**DE 202007016163 U1 20080124**; AT E555979 T1 20120515; CN 101434292 A 20090520; CN 101434292 B 20120613; EP 2060482 A1 20090520; EP 2060482 B1 20120502; ES 2386467 T3 20120821; HK 1129640 A1 20091204; HR P20120601 T1 20120831; JP 2009120169 A 20090604; JP 5184907 B2 20130417; KR 101216919 B1 20121228; KR 20090050915 A 20090520; PL 2060482 T3 20121031; SG 152959 A1 20090629; TW 200922837 A 20090601; TW I356791 B 20120121; US 2009130927 A1 20090521; US 2010323566 A1 20101223; US 8246401 B2 20120821

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**DE 202007016163 U 20071116**; AT 07023946 T 20071211; CN 200810082953 A 20080313; EP 07023946 A 20071211; ES 07023946 T 20071211; HK 09107785 A 20090825; HR P20120601 T 20120723; JP 2008028662 A 20080208; KR 20080017176 A 20080226; PL 07023946 T 20071211; SG 2008007742 A 20080128; TW 97103255 A 20080129; US 6917108 A 20080207; US 83899410 A 20100719