

Title (en)

IMPROVED AIR INTRODUCTION DEVICE

Title (de)

Verbesserte Luftansaugvorrichtung.

Title (fr)

Dispositif amélioré d'introduction d'air.

Publication

EP 3002208 B1 20181205 (EN)

Application

EP 15185083 A 20150914

Priority

IT BO20140543 A 20141003

Abstract (en)

[origin: EP3002208A1] Described is a device for introducing an air flow (F) into a submarine (1), comprising a first duct (3) which is fixed relative to the hull of the submarine and a second duct (4) which is telescopically movable relative to the first duct (3), for emerging from the water with its upper end (4a) and allowing the air above to be sucked in while the submarine (1) is running at periscope depth, the first and second ducts (3, 4) being in fluid connection with air sucking means and being at least partly housed in a tower (5) of the submarine.

IPC 8 full level

B63G 8/36 (2006.01); **B63G 8/38** (2006.01)

CPC (source: EP KR US)

B63G 8/36 (2013.01 - EP KR US); **B63G 8/38** (2013.01 - EP US); **F24F 7/06** (2013.01 - KR); **F24F 11/89** (2017.12 - KR)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3002208 A1 20160406; EP 3002208 B1 20181205; AU 2015227468 A1 20160421; AU 2015227468 B2 20181122;
KR 102408925 B1 20220616; KR 20160040430 A 20160414; US 2016096603 A1 20160407

DOCDB simple family (application)

EP 15185083 A 20150914; AU 2015227468 A 20150917; KR 20150138531 A 20151001; US 201514870324 A 20150930