

Title (en)
Boat monitoring system

Title (de)
Schiffsüberwachungssystem

Title (fr)
Système de surveillance pour bateau

Publication
EP 2571006 B1 20190814 (DE)

Application
EP 12184469 A 20120914

Priority
DE 102011113152 A 20110914

Abstract (en)
[origin: EP2571006A1] The monitoring system has multiple automatic identification system (AIS)-transmitting units and AIS receiving units that are arranged on the air liners (21,22). The transmitting and receiving units are arranged such that a portion of the AIS-radio signals emitted by the transmitting units of the shipping traffic are received by the receiving units on the air liner. The radio signals emitted by the transmitting unit on the air liner are received by a portion of the receiving units of the shipping traffic, when the airliners fly in an aviation area in the destination point direction. Independent claims are also included for the following: (1) a method for manufacturing a monitoring system; and (2) a method for monitoring the ships of shipping traffic.

IPC 8 full level
G08G 3/00 (2006.01)

CPC (source: EP)
G08G 3/00 (2013.01)

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 2571006 A1 20130320; EP 2571006 B1 20190814; DE 102011113152 A1 20130314; DE 102011113152 B4 20180920

DOCDB simple family (application)
EP 12184469 A 20120914; DE 102011113152 A 20110914