

Title (en)
Minesweeping watercraft

Title (de)
Seeminenräumfahrzeug

Title (fr)
Chasseur de mines

Publication
EP 0719703 B1 19980311 (DE)

Application
EP 95120055 A 19951216

Priority
DE 9420497 U 19941222

Abstract (en)
[origin: EP0719703A1] The drone simulates the magnetic signature of a ship using electromagnetic coils (2) positioned at the front and rear of the drone, each formed from a number of partial windings, supplied from respective network stages. Each of the network stages is coupled to a common control processor and programme source, such that the partial windings individual dipoles with differing polarity and/or magnetic field strength. Pref. the drone has a remote-control device for communication with a remote-control point, from which the entire mine clearing operation, pref. employing a number of drones, is controlled.

IPC 1-7
B63G 7/06

IPC 8 full level
B63G 7/06 (2006.01)

CPC (source: EP)
B63G 7/06 (2013.01)

Designated contracting state (EPC)
BE DE DK FR GB IT NL SE

DOCDB simple family (publication)
DE 9420497 U1 19950427; AU 4061995 A 19960627; AU 691701 B2 19980521; DE 59501602 D1 19980416; DK 0719703 T3 19981221; EP 0719703 A1 19960703; EP 0719703 B1 19980311

DOCDB simple family (application)
DE 9420497 U 19941222; AU 4061995 A 19951221; DE 59501602 T 19951216; DK 95120055 T 19951216; EP 95120055 A 19951216