

Title (en)  
Magnetic minesweeping system.

Title (de)  
Magnetisches Minenräumungssystem.

Title (fr)  
Système de dragage magnétique.

Publication  
**EP 0338901 A1 19891025 (FR)**

Application  
**EP 89401033 A 19890414**

Priority  
FR 8805142 A 19880419

Abstract (en)  
The system consists in using, in order to generate the desired magnetic field, a set of solenoids (103) towed in parallel behind a minesweeper (101). These solenoids have relatively small dimensions and are supplied (104) by variable currents which enable the passage of a ship to be simulated, this simulated passage being likely to cause the magnetically-triggered mines to explode. It makes it possible to carry out efficient magnetic minesweeping with less equipment. <IMAGE>

IPC 1-7  
**B63G 7/06**

IPC 8 full level  
**B63G 7/06** (2006.01)

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

Citation (search report)  
• [Y] FR 862813 A 19410317  
• [Y] FR 1188684 A 19590924 - LICENTIA GMBH  
• [A] DE 974576 C 19610216 - KOCH AUGUST G MASCHINEN  
• [AD] EP 0130767 A1 19850109 - SECR DEFENCE BRIT [GB]

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US5719501A; US5183119A; US5361675A; US5323726A; EP0475834A1; FR2666559A1; WO9110587A1; WO0102247A1

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