

Title (en)

SENSOR FOR A MINE HAVING MEANS FOR DEPLOYING THE SENSOR AFTER THE MINE HAS BEEN LAID

Publication

EP 0351619 A3 19910626 (DE)

Application

EP 89112048 A 19890701

Priority

DE 3824207 A 19880716

Abstract (en)

[origin: US4903606A] By replacing a round sensor wire capable of effecting, by the formation of a spiral spring, the righting of a sensor wire on a mine after laying by a wire having a rectangular cross section wherein the larger sides of the rectangle of the cross-sectional area of the sensor wire form essentially a right angle with a radius vector of the cylindrical supporting member, the righting force of the sensor wire is considerably enhanced as compared with a round wire although the wire still remains sufficiently elastic to be windable around the mine without permanent deformation.

IPC 1-7

F42B 23/24

IPC 8 full level

F42B 23/24 (2006.01)

CPC (source: EP US)

F42B 23/24 (2013.01 - EP US)

Citation (search report)

- [AD] DE 3424888 A1 19860206 - DYNAMIT NOBEL AG [DE]
- [A] US 4593290 A 19860603 - WOJTOWICZ EDWARD A [US]
- [A] GB 1605023 A 19811216 - DYNAMIT NOBEL AG

Cited by

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DE FR GB IT NL

DOCDB simple family (publication)

EP 0351619 A2 19900124; EP 0351619 A3 19910626; DE 3824207 A1 19900201; US 4903606 A 19900227

DOCDB simple family (application)

EP 89112048 A 19890701; DE 3824207 A 19880716; US 37827489 A 19890711