

Title (en)

MINE WITH EQUIPMENT FOR PLACING A SENSOR WIRE

Publication

EP 0389852 A3 19920205 (DE)

Application

EP 90104569 A 19900310

Priority

DE 3909840 A 19890325

Abstract (en)

[origin: EP0389852A2] The laying of sensor wires (5, 34) on land-mines is preferably to be carried out by pyrotechnic transport means. Especially preferred is a rocket motor (7) or a projectile-like body (30) with a special firing device (31) on the mine. It is advantageous if the sensor wire (5) is wound on a reel body (9) which rotates during the laying. The pyrotechnic sensor-wire laying unit (6, 24) will be so attached to the mine that a start at 45 DEG in the upward direction is possible, whilst special articulated mechanisms (25) may be necessary to ensure that the sensor-wire laying units (24) installed horizontally in the mine for reasons of space can be pivoted in a direction favourable for firing. <IMAGE>

IPC 1-7

F42B 23/24; **F42C 14/08**

IPC 8 full level

F42B 23/24 (2006.01); **F42C 14/08** (2006.01)

CPC (source: EP)

F42B 23/24 (2013.01)

Citation (search report)

- [AD] DE 3713424 C1 19880811 - HONEYWELL REGELSYSTEME GMBH
- [A] DE 3338936 A1 19850509 - DIEHL GMBH & CO [DE]
- [A] DE 3133275 A1 19851205 - MESSERSCHMITT BOELKOW BLOHM [DE]

Cited by

EP1750082A1; EP0492271A1; EP0492299A3; EP0518711A1; FR2677750A1; US11612299B2; US11464391B2

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0389852 A2 19901003; **EP 0389852 A3 19920205**; **EP 0389852 B1 19950823**; DE 3909840 A1 19900927; DE 59009542 D1 19950928

DOCDB simple family (application)

EP 90104569 A 19900310; DE 3909840 A 19890325; DE 59009542 T 19900310