

Title (en)  
Mine with sensor wires.

Title (de)  
Mine mit Sensordrähten.

Title (fr)  
Mine à fils piégés.

Publication  
**EP 0518711 A1 19921216 (FR)**

Application  
**EP 92401238 A 19920430**

Priority  
FR 9107046 A 19910611

Abstract (en)

The invention relates to a mine with sensor wires (6) which are wound on reels (8a) and which are ejected through an orifice (43) in the body (2) of the mine by means of an ejection system (10a) comprising a shearing means (41), such as a plate, for cutting out a cover (42) from a flange (40) forming a plane wall of the body (2), a movable assembly (25) for displacing the shearing means (41), and a pyrotechnic charge (45) for driving the movable assembly (25). A projectile (50) is attached to one end of each sensor wire (6), and the charge (45) is used for ejecting all the projectiles (50) through the orifice (43). <IMAGE>

IPC 1-7  
**F42B 23/24**

IPC 8 full level  
**F42B 23/24** (2006.01)

CPC (source: EP US)  
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Citation (search report)

- [A] DE 3938119 A1 19910523 - DYNAMIT NOBEL AG [DE]
- [AD] DE 3713424 C1 19880811 - HONEYWELL REGELSYSTEME GMBH
- [AD] EP 0389852 A2 19901003 - DYNAMIT NOBEL AG [DE]

Cited by  
AT348U1; FR2708099A1; US5600086A; WO9503522A1

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DOCDB simple family (publication)

**EP 0518711 A1 19921216; EP 0518711 B1 19960306**; DE 69208742 D1 19960411; DE 69208742 T2 19960718; FR 2677750 A1 19921218;  
FR 2677750 B1 19930903; US 5345874 A 19940913

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