Title (en)

DEVICE FOR MONITORING AN ENCLOSED SPACE, IN PARTICULAR AN AIRCRAFT HOLD

Title (de)

ÜBERWACHUNGSVORRICHTUNG FÜR ABGESCHLOSSENEN RAUM, INSBESONDERE FLUGZEUGGEPÄCKRAUM

Title (fr)

DISPOSITIF DE SURVEILLANCE D'UNE ENCEINTE, NOTAMMENT DE LA SOUTE D'UN AVION

Publication

EP 1064634 A1 20010103 (FR)

Application

EP 99906311 A 19990226

Priority

- FR 9900446 W 19990226
- FR 9802653 A 19980227

Abstract (en)

[origin: FR2775534A1] The invention concerns a device comprising at least one sensor (3) consisting of a CCD camera with very short spectral band ranging between 0,4 mu m and 1.1 mu m, equipped with a infrared filter eliminating the spectral band ranging between 0.4 mu m and 0.8 mu m approximately, said sensor being associated with a computer (4) in particular for image processing, at least a display screen (6), and a control panel (5). Thus it is possible, using only one type of sensor (3), to detect hot spots, flames, smoke, displacement of objects, and to display the inside of the enclosed space (2).

IPC 1-7 (main, further and additional classification)

G08B 13/196; G08B 15/00; G08B 17/00

IPC 8 full level (invention and additional information)

G08B 13/196 (2006.01); **G08B 15/00** (2006.01); **G08B 17/00** (2006.01); **G08B 17/12** (2006.01)

CPC (invention and additional information)

G08B 17/125 (2013.01); **G08B 13/196** (2013.01)

Citation (search report)

See references of WO 9944178A1

Designated contracting state (EPC)

DE ES GB

EPO simple patent family

FR 2775534 A1 19990903; FR 2775534 B1 20000915; EP 1064634 A1 20010103; WO 9944178 A1 19990902

INPADOC legal status

2002-03-27 [18D] APPLICATION DEEMED TO BE WITHDRAWN

- Effective date : 20010829

2001-02-14 [RIN1] INVENTOR CHANGED BEFORE GRANT

- Inventor name : BOUCOURT, GERARD

2001-01-03 [17P] REQUEST FOR EXAMINATION FILED

- Effective date : 20000912

2001-01-03 [AK] DESIGNATED CONTRACTING STATES:

- Kind Code of Ref Document : A1
- Designated State(s) : DE ES GB