

Title (en)

A DEVICE FOR RELEASABLY SECURING A READ AND/OR WRITE HEAD

Title (de)

VORRICHTUNG ZUR LÖSBAREN BEFESTIGUNG EINES LESE-/SCHREIBKOPFES

Title (fr)

DISPOSITIF DE FIXATION AMOVIBLE D'UNE TETE DE LECTURE ET/OU D'ECRITURE

Publication

**EP 0870270 A1 19981014 (EN)**

Application

**EP 95936686 A 19951115**

Priority

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- GB 9501685 A 19950128

Abstract (en)

[origin: CA2211559A1] A device for releasably securing a magnetic, electronic or optical read and/or write head to a card or ticket transport system, comprises a resilient frame (1), a carriage (2) for the head, and mounting means (4, 5) for mounting the carriage on the frame, the mounting means comprising a pair of rolling element bearing axially loaded by the restoring force of the resilient frame. The carriage is pivotally moveable about a first axis (7) parallel to the direction of transport of any ticket and not pivotally moveable in the direction of transport. The device may further comprise a magnetic head (3) in a resilient housing (12) and biasing means (11), the head being pivotally moveable about a second axis (6) substantially parallel to the first axis. In operation, the biasing means biases the magnetic head towards any card or ticket.

IPC 1-7

**G06K 7/08; G06K 7/015**

IPC 8 full level

**G11B 5/10** (2006.01); **G11B 5/48** (2006.01); **G11B 5/50** (2006.01); **G11B 21/26** (2006.01); **G11B 25/04** (2006.01)

CPC (source: EP KR)

**G06K 7/08** (2013.01 - KR); **G11B 5/10** (2013.01 - EP); **G11B 5/48** (2013.01 - EP); **G11B 5/50** (2013.01 - EP); **G11B 21/26** (2013.01 - EP); **G11B 25/04** (2013.01 - EP); **G11B 25/043** (2013.01 - EP)

Citation (search report)

See references of WO 9623273A1

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