

Title (en)

POSITION DETERMINING DEVICE FOR THE ARMATURE OF A CONTACTOR

Title (de)

POSITIONSBESTIMMUNGSVORRICHTUNG FÜR DEN ANKER EINES SCHÜTZES

Title (fr)

DISPOSITIF DE DETERMINATION DE POSITION POUR L'INDUIT D'UN CONTACTEUR

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Application

EP 97900576 A 19970109

Priority

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Abstract (en)

[origin: WO9729498A1] The invention relates to a position determining device (1) for the armature (2) of the switch magnet of a contactor, said device being used to control and check the course of movement of the armature (2). Said armature (2) has a mark (3) and can be moved between an OFF and an ON position. The position determining device (1) has a plurality of sensors (5) which can be used to detect the marking (3) of the armature (2), thereby determining the position of said armature (2). The marking (3) can be simultaneously detected by at least two sensors (5).

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