

Title (en)
Security locking device

Title (de)
Sicherheitsverriegelungseinrichtung

Title (fr)
Dispositif de verrouillage de sécurité

Publication
EP 0667632 B1 19970806 (DE)

Application
EP 95101391 A 19950202

Priority
DE 4404592 A 19940212

Abstract (en)
[origin: DE4404592C1] The invention relates to a safety locking device for protective covers (2) which can move with respect to stationary parts (3), having a safety switch (10) with a housing (11, 12) which accommodates an adjustable switching element (15) and into which two operating elements (8, 9) (which are located on a common carrier) can be inserted, one of which acts mechanically on the adjustable switching element (15) and the other can be locked in the housing (11, 12) via an electromagnet (25), the carrier and the housing (11, 12) being attached to the protective cover (2) or to the stationary part (3). In this case, the carrier is a handle bolt (5) of a locking handle (1) which is arranged such that it can rotate on the protective cover (2) or on the stationary part (3), the operating elements (8, 9) being mounted so as they can pivot, about axes parallel to the rotation axis of the locking handle (1) through a predetermined angle with respect to the handle bolt (5). <IMAGE>

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