

Title (en)
OPERATION DISPLAY APPARATUS FOR ELECTROMAGNETIC RELAY

Publication
EP 0392761 A3 19910925 (EN)

Application
EP 90303752 A 19900409

Priority
• JP 9608489 A 19890414
• JP 10162289 U 19890830

Abstract (en)
[origin: EP0392761A2] An operation display apparatus for an electromagnetic relay, wherein the division voltage corresponding to the impedance ratio between the primary coil and the secondary coil is applied upon the operation display circuit so as to effect the display operation, and when the primary coil is disconnected, the operation display circuit does not operate, because the current does not flow even into the secondary coil, and the brightness of the light emitting element of the operation display circuit changes, because the voltage to be applied upon the operation display circuit changes.

IPC 1-7
H01H 50/08; **H01H 9/16**

IPC 8 full level
H01H 9/16 (2006.01); **H01H 50/08** (2006.01)

CPC (source: EP)
H01H 9/161 (2013.01); **H01H 50/08** (2013.01)

Citation (search report)
• [A] EP 0308547 A2 19890329 - RELE FINDER SPA [IT]
• [A] FR 905494 A 19451205 - DELLE ATEL CONST ELECTR
• [A] US 4347493 A 19820831 - ADAMS RICHARD E, et al

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI NL SE

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EP 0392761 A2 19901017; **EP 0392761 A3 19910925**; **EP 0392761 B1 19950705**; DE 69020618 D1 19950810; DE 69020618 T2 19960321

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