

Title (en)
ZEROING OR SETTING BACK DEVICE FOR DRUM COUNTERS

Publication
EP 0227022 A3 19890531 (DE)

Application
EP 86117552 A 19861217

Priority
DE 3545703 A 19851221

Abstract (en)
[origin: EP0227022A2] In this device, uncertainties previously occurring in the case of operation occurring manually by key and/or electromechanically or also automatically by means of in-built resetting magnets are to be eliminated. This is done in that a drive preparation rack, supported on the same shaft together with resetting rack and drive bridge, swings, under the action of a spring, against the switching drives still engaged after the resetting operation has begun, which drive preparation rack swings along with the steady preparation of the switching drives until, when the zeroing or resetting device is carried back after completed resetting, shortly before the basic position is reached and when the switching drives are engaged again, it lifts away in order to release the latter. <IMAGE>

IPC 1-7
G06M 1/30

IPC 8 full level
G06M 1/30 (2006.01); **G06M 1/32** (2006.01)

CPC (source: EP)
G06M 1/323 (2013.01)

Citation (search report)
• [AD] GB 2040090 A 19800820 - HENGSTLER KG
• [A] US 3321134 A 19670523 - SIGL EDWARD D
• [A] DE 2442549 A1 19760408 - HENGSTLER KG
• [A] DE 3016583 A1 19811105 - KUEBLER FRITZ ZAEHLERFAB [DE]
• [A] GB 1163698 A 19690910 - HELMUT MULLER [DE], et al

Cited by
US7107986B2; US8245704B2

Designated contracting state (EPC)
AT CH ES FR GB IT LI

DOCDB simple family (publication)
EP 0227022 A2 19870701; EP 0227022 A3 19890531; EP 0227022 B1 19911016; AT E68617 T1 19911115; DE 3545703 C1 19870514; ES 2026450 T3 19920501

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