

Title (en)

Step-by-step timer switch activation system for program control devices

Title (de)

Zeitschrittschaltwerk für Programmsteuersysteme

Title (fr)

Mécanisme d'avancement pas à pas pour dispositif de commande à programme

Publication

EP 0526380 B1 19960612 (EN)

Application

EP 92500098 A 19920728

Priority

ES 9101817 A 19910802

Abstract (en)

[origin: EP0526380A1] The system incorporates advantages that comprise providing the positioning ratchet (23) with a shaft (25) about which an elevating lever (12) can swing which can take up an active and an inactive position such that when the cogs (10) on the block of program cams (15) elevate the ratchet (23), the elevating lever (12) takes up the active position and is thereupon returned to its inactive position when its free end (32) is moved by a rotatory boss (31) integral with the excentric cam (1), dragging with it in this latter movement the anti-return ratchet (15), causing the latter to draw away from the holding cogs (34) on the timer cam (6) at a time when the catch (4) on the driving pawl (3) is also drawn away from the same, allowing the timer cam to be reset. <IMAGE>

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