

Title (en)
PROGRAMMABLE SWITCH WITH PLURAL RANGES

Publication
EP 0051262 B1 19850417 (DE)

Application
EP 81109078 A 19811028

Priority
DE 3041687 A 19801105

Abstract (en)
[origin: US4463617A] A cycle control timer unit in which a rotatable annular program carrier is provided having two opposed sides, each formed with a different range program scale and having a different drive coupler means. The unit includes two different rotary drive transmission wheels facing in one direction and rotated at dissimilar speeds respectively adapted for drive connection with the drive coupler means. By flipping over the sides of the program carrier in the unit and connecting the appropriate drive coupler and drive wheel, an operator may easily switch between the different program ranges for control of the unit.

IPC 1-7
G04C 23/08

IPC 8 full level
G04C 23/08 (2006.01)

CPC (source: EP US)
G04C 23/08 (2013.01 - EP US); **Y10T 74/114** (2015.01 - EP US); **Y10T 74/19219** (2015.01 - EP US); **Y10T 74/19228** (2015.01 - EP US); **Y10T 74/19888** (2015.01 - EP US); **Y10T 74/2106** (2015.01 - EP US)

Cited by
DE3321540A1; EP0082286A1; EP0304681A3

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

DOCDB simple family (publication)
EP 0051262 A1 19820512; EP 0051262 B1 19850417; AT E12845 T1 19850515; DE 3041687 A1 19820729; DE 3170024 D1 19850530; US 4463617 A 19840807

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EP 81109078 A 19811028; AT 81109078 T 19811028; DE 3041687 A 19801105; DE 3170024 T 19811028; US 31844781 A 19811105