

Title (en)

Programmable coupler connector with an electromechanical programmer

Title (de)

Programmierbarer Anschlussstecker mit einem elektromechanischen Programmierer

Title (fr)

Connecteur électrique programmable comportant un programmeur électromécanique

Publication

EP 1643521 A1 20060405 (FR)

Application

EP 05356177 A 20050928

Priority

FR 0410304 A 20040929

Abstract (en)

A programmer (10) includes a display dial (11) and pointer for automatically controlling passage and interruption of current between a plug (3) and a socket (5) based on an adjustable time cycle. A selection button (18) selects a mode of operation of programmer between auto mode and on/off mode. An light source (34,36,38) controlled by selection button provides illumination specific to each operating unit of programmer.

IPC 8 full level

H01H 43/06 (2006.01)

CPC (source: EP US)

H01H 43/065 (2013.01 - EP US)

Citation (applicant)

DE 2405044 A1 19750814 - RICH WALTER DIPL ING

Citation (search report)

- [Y] DE 29519655 U1 19960314 - SCHWENK KG THEBEN WERK [DE]
- [Y] DE 2405044 A1 19750814 - RICH WALTER DIPL ING

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1643521 A1 20060405; FR 2875941 A1 20060331; FR 2875941 B1 20070511; US 2006068654 A1 20060330

DOCDB simple family (application)

EP 05356177 A 20050928; FR 0410304 A 20040929; US 23789005 A 20050929