

Title (en)

Method for entering setting commands into a computer-controlled interlocking system.

Title (de)

Verfahren zur Eingabe von Stellbefehlen in ein rechnergesteuertes Stellwerk.

Title (fr)

Méthode d'entrée de signaux de commande de positionnement pour un système d'interconnexion commandé par ordinateur.

Publication

**EP 0265836 B1 19940921 (DE)**

Application

**EP 87115470 A 19871022**

Priority

DE 3636426 A 19861025

Abstract (en)

[origin: US4864534A] A method is disclosed for converting operator inputs into control commands in a computer-controlled interlocking system. For standard inputs, a search method is used instead of a complicated and time-consuming syntax analysis. Using a pseudorandom technique, a search code is determined from the text entered into an input device. With the aid of this search code, the control command assigned to the input text is found in a previously compiled list of all control commands. Before being processed, the control command found is checked for agreement with the input by a direct comparison.

IPC 1-7

**B61L 25/08**; **B61L 19/06**

IPC 8 full level

**B61L 19/06** (2006.01); **B61L 25/08** (2006.01)

CPC (source: EP US)

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Citation (examination)

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