

Title (en)

Remote controlled coupling for model railways

Title (de)

Ferngesteuerte Kupplung für elektrische Spiel- und Modellbahnen

Title (fr)

Accouplement télécommandé pour train électrique

Publication

EP 0609516 B1 19970514 (DE)

Application

EP 93119504 A 19931203

Priority

DE 4302970 A 19930203

Abstract (en)

[origin: US5423439A] A remote-controlled uncoupling for an electric toy or model train with an electrically operated disengaging mechanism, particularly a hook coupling with coupling hooks, which can be pivoted about a horizontal axis and hooked into a coupling bracket of the respective counter-coupling part, wherein a response circuit, which emits a triggering signal for the disengaging mechanism whenever the train voltage is within a voltage gate, that is, between two threshold values for a specified time interval, is assigned to the electrically operated disengaging organ.

IPC 1-7

A63H 19/18

IPC 8 full level

A63H 19/18 (2006.01)

CPC (source: EP US)

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US 5423439 A 19950613; AT E152927 T1 19970515; DE 4302970 C1 19940601; DE 59306453 D1 19970619; DK 0609516 T3 19971215; EP 0609516 A2 19940810; EP 0609516 A3 19950524; EP 0609516 B1 19970514; ES 2101205 T3 19970701

DOCDB simple family (application)

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