Title (en)

USER CONFIGURABLE INTERACTIVE TOY

Title (de)

VOM BENUTZER KONFIGURIERBARES INTERAKTIVES SPIELZEUG

Title (fr)

JOUET INTERACTIF CONFIGURABLE PAR L'UTILISATEUR

Publication

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Application

EP 21773114 A 20210913

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Abstract (en)

[origin: WO2022053662A1] The present invention relates in one aspect to a user-configurable interactive toy comprising: a reader for detecting a marker in a proximity of the interactive toy; a sensor for detecting movement of the interactive toy; a memory comprising programmed instructions and configuration data, wherein the programmed instructions are configured to control a response of the interactive toy to a detection of the marker, the response being defined at least in part by the configuration data; and a processing unit configured to execute the programmed instructions according to the configuration data when the processing unit is in a play state. The processing unit is further configured to modify the configuration data in response to a combination of a detection of the marker in a proximity of the interactive toy, and a detection of a movement of the interactive toy when the processing unit is in a configuration state. According to further aspects, a toy system comprising an interactive toy, a configuration device for configuring the user-configurable interactive toy, and a method for performing such a configuration are provided.

IPC 8 full level

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