

Title (en)

SAFETY DEVICE AGAINST ACCIDENTS WHEN CLOSING DOORS AND WINDOWS

Title (de)

SICHERHEITSVORRICHTUNG ZUM SCHUTZ VOR UNFÄLLEN BEIM SCHLIESSEN VON TÜREN UND FENSTERN

Title (fr)

DISPOSITIF DE SÉCURITÉ FACE AUX ACCIDENTS DE FERMETURE DES PORTES ET FENÊTRES

Publication

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Application

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Abstract (en)

[origin: WO2010059019A2] The invention relates to a system for remedying the risk of finger injuries associated with accidentally closing doors and windows, which small children often suffer. The invention comprises installing a preventive, security system that operates according to the principle of a notebook spiral, preventing the insertion of fingers on the rabbet side between the leaf and the frame. Said device includes two portions, a strip placed on the inner surface of the leaf and coils that penetrate through openings in channels made on the frame. When closing the leaf, the coils are recessed in the channels in the frame and, when opening, the coils come out of the channels and form an obstacle preventing the insertion of fingers in the rabbet between the leaf and the frame.

IPC 8 full level

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