

Title (en)

METHOD FOR THE VOICE-CONTROLLED INITIATION OF ACTIONS BY MEANS OF A LIMITED CIRCLE OF USERS, WHEREBY SAID ACTIONS CAN BE CARRIED OUT IN AN APPLIANCE

Title (de)

VERFAHREN ZUM SPRACHGESTEUERTEN INITIIEREN VON IN EINEM GERÄT AUSFÜHRBAREN AKTIONEN DURCH EINEN BEGRENZTEN BENUTZERKREIS

Title (fr)

PROCEDE D'INITIATION COMMANDEE VOCALEMENT PAR UN CERCLE D'UTILISATEURS LIMITE D'ACTIONS EXECUTABLES DANS UN APPAREIL

Publication

EP 1261964 A1 20021204 (DE)

Application

EP 01921173 A 20010308

Priority

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- DE 10011178 A 20000308

Abstract (en)

[origin: DE10011178A1] The speech-activated control method uses a training phase for entering a limited number of spoken commands in a speech recognition device by the user, each corresponding to a required action, with subsequent analysis of the spoken commands to provide reference speech patterns for each of the actions, which are stored for comparison with spoken commands provided during the operation of the electrical device. The speech recognition device can be used for operation of the device by more than one user by entering a reference vocabulary for each user which is analysed for correct identification of the spoken commands.

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IPC 8 full level

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