

Title (en)

MONITORING A DAILY LIVING ACTIVITY AND ANALYZING DATA RELATED THERETO

Title (de)

ÜBERWACHUNG EINER TÄGLICHEN LEBENSAKTIVITÄT UND ANALYSE VON DIESBEZÜGLICHEN DATEN

Title (fr)

SUIVI DES ACTIVITES DE LA VIE COURANTE ET ANALYSE DES DONNEES S'Y RAPPORTANT

Publication

EP 1442439 A4 20060419 (EN)

Application

EP 01990053 A 20011108

Priority

US 0147518 W 20011108

Abstract (en)

[origin: WO03044755A1] A system is provided for monitoring a user in a user living area. The system includes a system controller (110) and an activity detection subsystem (112, 116, 120, 124 and 128). The activity detection subsystem (112, 116, 120, 124 and 128) monitors a daily living activity of the user and provides information representative of the daily living activity to the system controller (110). The system controller (110) includes a control circuit, which generates a control signal in response to the daily living activity information obtained by the activity detection subsystem (112, 116, 120, 124 and 128). Control information from the system controller (110) is applied by way of a control information communication channel both to the activity detection subsystem (112, 116, 120, 124 and 128) and to a remote monitoring site (148). The activity detection subsystem (112, 116, 120, 124 and 128) may be a system for determining the movement of the user around the home, medication compliance by the user, problem with usage of stoves or other potentially dangerous appliances, and selected auxiliary appliances.

IPC 8 full level

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G08C 19/22 (2006.01); **H04Q 9/00** (2006.01); **H04Q 9/04** (2006.01)

CPC (source: EP KR)

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G08C 19/00 (2013.01 - KR); **G08C 19/04** (2013.01 - KR); **G08C 19/10** (2013.01 - KR); **G08C 19/22** (2013.01 - KR); **H04Q 9/04** (2013.01 - EP)

Citation (search report)

- [X] EP 1071055 A1 20010124 - MATSUSHITA ELECTRIC IND CO LTD [JP]
- [A] EP 1034734 A1 20000913 - BROWN ERIC W [US]
- See references of WO 03044755A1

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EP 1442439 A4 20060419; IL 161635 A0 20040927; KR 20040074056 A 20040821; KR 20090129509 A 20091216; KR 20100098727 A 20100908

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