

Title (en)

LIFE PATTERN DETECTION

Title (de)

ERKENNUNG VON LEBENSMUSTERN

Title (fr)

DÉTECTION DE MODÈLE DE VIE

Publication

EP 2750602 A4 20150624 (EN)

Application

EP 12828825 A 20120831

Priority

- US 201161529657 P 20110831
- US 201161529674 P 20110831
- US 201161529664 P 20110831
- US 2012053521 W 20120831

Abstract (en)

[origin: WO2013033631A1] An example embodiment includes a life pattern detection system. The life pattern detection system includes a sensor, a data acquisition device, and a first processor. The sensor is configured to monitor actions of a user. The data acquisition device is configured to harvest signals from the sensor and produce sensor data. The first processor is configured to receive the sensor data and background data, and to execute a life pattern application including a first series of analytical steps that determines a predictable set of actions from the sensor data and the background data.

IPC 8 full level

G06Q 30/02 (2012.01); **G06Q 10/00** (2012.01); **G06Q 20/06** (2012.01)

CPC (source: EP US)

A61B 5/1112 (2013.01 - EP); **A61B 5/1118** (2013.01 - EP); **A61B 5/4866** (2013.01 - EP US); **G06Q 50/10** (2013.01 - EP);
G16H 40/67 (2017.12 - EP US)

Citation (search report)

- [XI] US 6811516 B1 20041102 - DUGAN BRIAN M [US]
- [I] DE 102005008386 A1 20060824 - SIEMENS AG [DE]
- [I] US 2006183980 A1 20060817 - YANG CHANG-MING [TW]
- [I] CN 102068260 A 20110525 - SHENZHEN FITMOUSE TECHNOLOGY CO LTD
- [I] WO 2004032715 A2 20040422 - BODYMEDIA INC [US]
- [A] US 5890128 A 19990330 - DIAZ H BENJAMIN [US], et al
- [A] WO 0182783 A2 20011108 - HEALTHETECH INC [US], et al
- [A] US 2010241464 A1 20100923 - AMIGO ANDREW J [US], et al
- See references of WO 2013033631A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2013033631 A1 20130307; DE 202012013537 U1 20170807; EP 2750602 A1 20140709; EP 2750602 A4 20150624

DOCDB simple family (application)

US 2012053521 W 20120831; DE 202012013537 U 20120831; EP 12828825 A 20120831