

Title (en)

IMPROVEMENTS IN AND RELATING TO BREATH MEASUREMENT

Title (de)

VERBESSERUNGEN AN UND IN ZUSAMMENHANG MIT EINER ATEMMESSUNG

Title (fr)

AMELIORATIONS CONCERNANT LA MESURE DE RESPIRATION

Publication

**EP 1909646 A1 20080416 (EN)**

Application

**EP 06765034 A 20060720**

Priority

- GB 2006002704 W 20060720
- GB 0515607 A 20050729

Abstract (en)

[origin: WO2007012818A1] A calorimeter (2) comprising a means to determine the Energy of the metabolism of a user from one or more breaths of the user (20, 22), a means to record at least one parameter of a breath of a user and record said parameter of said breath as a reference breath (24, 26), a means to detect a deviation from said reference breath in subsequent breaths of a user, and a means to adjust the recorded reference breath upon detection of a trend in deviation from the recorded reference breath in said subsequent breaths (24, 26).

IPC 8 full level

**A61B 5/083** (2006.01); **A61B 5/087** (2006.01)

CPC (source: EP)

**A61B 5/0833** (2013.01); **A61B 5/087** (2013.01)

Citation (search report)

See references of WO 2007012818A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007012818 A1 20070201**; EP 1909646 A1 20080416; GB 0515607 D0 20050907

DOCDB simple family (application)

**GB 2006002704 W 20060720**; EP 06765034 A 20060720; GB 0515607 A 20050729