

Title (en)

VENTILATOR AND ADJUSTMENT METHOD THEREFOR

Title (de)

BEATMUNGSGERÄT UND EINSTELLVERFAHREN HIERFÜR

Title (fr)

APPAREIL DE RESPIRATION ET PROCÉDÉ DE RÉGLAGE ASSOCIÉ

Publication

EP 2435117 A1 20120404 (DE)

Application

EP 10722414 A 20100510

Priority

- IB 2010052043 W 20100510
- CH 8172009 A 20090528

Abstract (en)

[origin: WO2010136923A1] The invention relates to a ventilator for artificially ventilating a patient, comprising an interface (3) for reading in at least one ventilation parameter (PINSP, PEEP, RAM, I/E, RAT, TINSP, TEXP, TAZ) relevant to the artificial ventilation. According to the invention, the ventilator comprises a computing unit for calculating a breathing curve (4, 4a, 4b) from the at least one ventilation parameter (PINSP, PEEP, RAM, I/E, RAT, TINSP, TEXP, TAZ) and a display unit (2) for displaying the calculated breathing curve (4, 4a, 4b). The invention further relates to a method for operating the ventilator according to the invention.

IPC 8 full level

A61M 16/00 (2006.01)

CPC (source: CH EP US)

A61M 16/0051 (2013.01 - CH EP US); **A61M 16/021** (2017.07 - CH EP US); **A61M 2016/0021** (2013.01 - EP US);
A61M 2016/0036 (2013.01 - EP US); **A61M 2205/505** (2013.01 - CH EP US)

Citation (search report)

See references of WO 2010136923A1

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

WO 2010136923 A1 20101202; CH 701124 A1 20101130; CH 701124 B1 20190913; CN 102448529 A 20120509; EP 2435117 A1 20120404;
JP 2012527937 A 20121112; JP 5592483 B2 20140917; US 2012055479 A1 20120308

DOCDB simple family (application)

IB 2010052043 W 20100510; CH 8172009 A 20090528; CN 201080023325 A 20100510; EP 10722414 A 20100510; JP 2012512482 A 20100510;
US 201013264001 A 20100510