

Title (en)

CONFIGURABLE, PORTABLE PATIENT MONITORING SYSTEM

Title (de)

KONFIGURIERBARES, TRAGBARES PATIENTENÜBERWACHUNGSSYSTEM

Title (fr)

SYSTÈME DE SURVEILLANCE PORTATIF ET CONFIGURABLE D'UN MALADE

Publication

**EP 2850604 A2 20150325 (EN)**

Application

**EP 13790154 A 20130515**

Priority

- US 201261647361 P 20120515
- US 2013041246 W 20130515

Abstract (en)

[origin: WO2013173520A2] A system for patient monitoring includes a plurality of components including a monitor and display assembly, optional stand-alone displays, optional stand-alone monitors, one or more modules, and at least one patient parameter measuring device. The display includes a flat glass front with a blackened border that appears continuous but allows the passage of light during alarm situations. The display functions as a touchscreen and includes a portion for alarm volume control. The system also includes a docking station for the monitor and display assembly and capnography and/or multigas pods for attachment to the monitor and display assembly. The monitor and display assembly, docking station, and pods enhance portability of the system. The monitor and display assembly, module(s), and patient parameter measuring device(s) are all interconnected via Dual Serial Bus (DSB) interfaces.

IPC 8 full level

**G06F 19/00** (2011.01); **G08B 23/00** (2006.01); **A61B 5/00** (2006.01)

CPC (source: CN EP GB KR US)

**A61B 5/0002** (2013.01 - CN GB KR); **A61B 5/02** (2013.01 - CN GB KR); **A61B 5/08** (2013.01 - CN KR); **A61B 5/0836** (2013.01 - GB);  
**A61B 5/24** (2021.01 - CN GB KR); **A61B 5/339** (2021.01 - CN KR); **A61B 5/68** (2013.01 - GB); **A61B 5/74** (2013.01 - GB);  
**A61B 5/7405** (2013.01 - GB); **A61B 5/742** (2013.01 - GB); **A61B 5/7445** (2013.01 - CN EP KR US); **A61B 5/746** (2013.01 - KR);  
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**A61B 2560/0443** (2013.01 - GB); **A61B 2560/045** (2013.01 - CN EP KR); **A61B 2560/0456** (2013.01 - CN EP GB KR);  
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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2013173520 A2 20131121; WO 2013173520 A3 20140206; WO 2013173520 A9 20140814;** AU 2013262812 A1 20150122;  
AU 2013262812 B2 20170223; AU 2013262812 B9 20170309; BR 112014028640 A2 20170627; BR 112014028640 A8 20210608;  
CA 2873755 A1 20131121; CN 104471623 A 20150325; EP 2850604 A2 20150325; EP 2850604 A4 20160810; GB 201421959 D0 20150121;  
GB 2518999 A 20150408; GB 2518999 B 20180815; IN 10627DEN2014 A 20150911; JP 2015519955 A 20150716; JP 2018057914 A 20180412;  
JP 6259818 B2 20180110; JP 6408117 B2 20181017; KR 102120502 B1 20200608; KR 20150023392 A 20150305; MX 2014013947 A 20150514;  
MX 348292 B 20170605

DOCDB simple family (application)

**US 2013041246 W 20130515;** AU 2013262812 A 20130515; BR 112014028640 A 20130515; CA 2873755 A 20130515;  
CN 201380037855 A 20130515; EP 13790154 A 20130515; GB 201421959 A 20130515; IN 10627DEN2014 A 20141212;  
JP 2015512811 A 20130515; JP 2017236997 A 20171211; KR 20147035176 A 20130515; MX 2014013947 A 20130515