

Title (en)

SYSTEM AND METHOD FOR IDENTIFYING DATA STREAMS ASSOCIATED WITH MEDICAL EQUIPMENT

Title (de)

SYSTEM UND VERFAHREN ZUR IDENTIFIZIERUNG VON DATENSTRÖMEN, DIE MIT MEDIZINISCHEN GERÄTEN ASSOZIIERT SIND

Title (fr)

SYSTEME ET PROCEDE D'IDENTIFICATION DE TRAINS DE DONNEES ASSOCIES A DES INSTALLATIONS MEDICALES

Publication

EP 1500031 A2 20050126 (EN)

Application

EP 03747604 A 20030428

Priority

- US 0313095 W 20030428
- US 13518002 A 20020430
- US 37665502 P 20020430

Abstract (en)

[origin: WO03094090A2] A system and method for uniquely identifying data streams associated with medical equipment are described. The system may be implemented in a variety of ways, including as a combination of a medical device (120), a data stream identifier (204), and a medical device identifier (206). The medical device (120) generates a plurality of data streams. The data streams are uninterrupted transmissions of data from the medical device (120). The data streams include information regarding the operation of the medical device (120). The data stream identifier (204) attaches a unique data tag to the data streams. The medical device identifier (206) is configured to generate a medical device tag. The medical device tag includes information to uniquely identify the medical device (120) and is accessible from an external computer (108). The data stream identifier (204) and the medical device identifier (206) are secured to the medical device.

IPC 1-7

G06F 19/00

IPC 8 full level

A61M 5/00 (2006.01); **A47B 81/00** (2006.01); **A61M 5/142** (2006.01); **A61M 16/00** (2006.01); **G06Q 50/00** (2006.01); **G16H 20/17** (2018.01); **G16H 40/63** (2018.01); **A61J 7/00** (2006.01)

CPC (source: EP US)

A47B 81/00 (2013.01 - EP US); **G16H 20/17** (2017.12 - EP US); **G16H 40/63** (2017.12 - EP US)

Citation (search report)

See references of WO 03094090A2

Designated contracting state (EPC)

BE DE ES FR GB IT LU NL SE

DOCDB simple family (publication)

WO 03094090 A2 20031113; **WO 03094090 A3 20040923**; AU 2003231776 A1 20031117; AU 2003231776 B2 20090326; CA 2484977 A1 20031113; CA 2484977 C 20130312; EP 1500031 A2 20050126; JP 2005523793 A 20050811; JP 2009148592 A 20090709; JP 2010264255 A 20101125; MX PA04010807 A 20050307

DOCDB simple family (application)

US 0313095 W 20030428; AU 2003231776 A 20030428; CA 2484977 A 20030428; EP 03747604 A 20030428; JP 2004502232 A 20030428; JP 2009047333 A 20090227; JP 2010142088 A 20100622; MX PA04010807 A 20030428