Title (en)

SYSTEM FOR DYNAMIC LOCATION-AWARE PATIENT CARE PROCESS CONTROLS AND DYNAMIC LOCATION-AWARE ASSET TRACKING

Title (de)

SYSTEM FÜR DYNAMISCHE ORTSBEWUSSTE PATIENTENPFLEGEPROZESSSTEUERUNGEN UND DYNAMISCHE ORTSBEWUSSTE ASSETVERFOLGUNG

Title (fr)

SYSTÈME DESTINÉ À DES CONTRÔLES DE PROCESSUS DE SOINS D'UN PATIENT SENSIBLE À UN EMPLACEMENT DYNAMIQUE ET SUIVI D'ACTIF SENSIBLE À UN EMPLACEMENT DYNAMIQUE

Publication

EP 3123438 A1 20170201 (EN)

Application

EP 15769644 A 20150330

Priority

- US 201461971887 P 20140328
- US 201462031089 P 20140730
- US 201462032172 P 20140801
- US 2015023389 W 20150330

Abstract (en)

[origin: EP4141883A1] A system having a system backend processor configured to define a patient clinical team associated with a patient clinical process comprising of a series of patient clinical tasks effected within the healthcare facility, each patient clinical task with an associated patient clinical task location within the healthcare facility, a group of mobile devices communicably connected via a network to the system backend, each mobile device being associated with and configured for use by at least one care member of the patient clinical team, a low energy (LE) beacon array arranged in a predetermined relationship with and differentiating between different patient clinical task locations, and communicably connected to each of the mobile devices that is configured to resolve its proximity, from the beacon array, relative to the at least one patient clinical task location.

IPC 8 full level

G06F 21/00 (2013.01); **G06Q 50/00** (2012.01)

CPC (source: EP US)

G06F 21/31 (2013.01 - EP); **G06F 21/44** (2013.01 - EP); **G06Q 10/00** (2013.01 - EP); **G16H 40/20** (2017.12 - EP US); **G16H 40/67** (2017.12 - EP US); G06F 2221/2111 (2013.01 - EP)

Cited by

US11328227B2

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)

EP 4141883 A1 20230301; EP 3123438 A1 20170201; EP 3123438 A4 20170920

DOCDB simple family (application)

EP 22187295 A 20150330; EP 15769644 A 20150330