

Title (en)

SYSTEM AND METHOD FOR INVENTORY MANAGEMENT IN HOSPITAL

Title (de)

SYSTEM UND VERFAHREN ZUR BESTANDSVERWALTUNG IN EINEM KRANKENHAUS

Title (fr)

SYSTÈME ET PROCÉDÉ DE GESTION D'INVENTAIRE DANS UN HÔPITAL

Publication

**EP 4010861 A4 20230823 (EN)**

Application

**EP 20850345 A 20200804**

Priority

- IB 2020057346 W 20200804
- IN 201921031911 A 20190807

Abstract (en)

[origin: WO2021024171A1] Present disclosure relates to system (1) and method (30) for inventory management in a medical facility. The system (1) comprises an input unit (2), memory device (10) and processing unit (22). The input unit (2) is configured to receive a user input (3) related to one or more medical procedures. The memory device (14) is configured to store a mapping information (11) and a historical information (16). The processing unit (22) is configured to retrieves and processes the user input (3) along with mapping information and historical information to generate a forecast(s) (23-24). The invention facilitates generation of inventory forecasts which are accurate and efficient.

IPC 8 full level

**G16H 40/20** (2018.01); **G06N 20/00** (2019.01); **G06Q 10/0631** (2023.01); **G06Q 10/087** (2023.01)

CPC (source: EP)

**G06Q 10/06315** (2013.01); **G06Q 10/087** (2013.01); **G16H 40/20** (2018.01); **G06N 5/01** (2023.01); **G06N 20/20** (2019.01)

Citation (search report)

- [I] US 2015187035 A1 20150702 - HOGAN CASEY JAY [US], et al
- [I] US 2017061375 A1 20170302 - LASTER SCOTT KENNEDY [US], et al

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

DOCDB simple family (publication)

**WO 2021024171 A1 20210211**; AU 2020326471 A1 20220303; EP 4010861 A1 20220615; EP 4010861 A4 20230823

DOCDB simple family (application)

**IB 2020057346 W 20200804**; AU 2020326471 A 20200804; EP 20850345 A 20200804