Title (en)

APPARATUS AND METHOD FOR RECOGNITION OF SUSPICIOUS ACTIVTIES

Title (de)

VORRICHTUNG UND VERFAHREN ZUR ERKENNUNG VON VERDÄCHTIGEN AKTIVITÄTEN

Title (fr)

APPAREIL ET PROCÉDÉ DE RECONNAISSANCE D'ACTIVITÉS SUSPECTES

Publication

EP 2968074 A4 20160928 (EN)

Application

EP 14770974 A 20140314

Priority

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Abstract (en)

[origin: WO2014152828A1] A medication confirmation method and apparatus. The method of an embodiment of the invention includes the steps of capturing one or more video sequences of a user administering medication by a video capture device, storing the captured one or more video sequences to a non-transitory memory, and analyzing at least one of the stored video sequences to determine one or more indications of suspicious activity on behalf of the user.

IPC 8 full level

A61J 7/00 (2006.01); **G16H 20/10** (2018.01); **G16H 20/17** (2018.01)

CPC (source: EP US)

A61B 5/0077 (2013.01 - EP); **A61B 5/4833** (2013.01 - EP); **G16H 10/20** (2017.12 - EP US); **G16H 20/10** (2017.12 - EP US); **G16H 20/17** (2017.12 - EP US)

Citation (search report)

• [XI] WO 2011062934 A1 20110526 - AI CURE TECHNOLOGIES LLC [US]
• [I] US 2012009555 A1 20120112 - HANINA ADAM [US], et al
• [I] US 2012316897 A1 20121213 - HANINA ADAM [US], et al
• [A] US 2008279420 A1 20081113 - MASTICOLA STEPHEN P [US], et al
• [I] GUILLAUME-ALEXANDRE BILODEAU ET AL: "Monitoring of Medication Intake Using a Camera System", JOURNAL OF MEDICAL SYSTEMS, KLUWER ACADEMIC PUBLISHERS-PLENUM PUBLISHERS, NE, vol. 35, no. 3, 10 September 2009 (2009-09-10), pages 377 - 389, XP019902338, ISSN: 1573-689X, DOI: 10.1007/S10916-009-9374-6
• See references of WO 2014152828A1

Cited by

EP3155545A4; US9977870B2; US10475533B2; US10916339B2; US11417422B2

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 2014152828 A1 20140925; AU 2014236592 A1 20150903; AU 2014236592 B2 20180628; CA 2902215 A1 20140925; CA 2902215 C 20231010; CN 105120827 A 20151202; CN 105120827 B 20191015; EP 2968074 A1 20160120; EP 2968074 A4 20160928; JP 2016526193 A 20160901; JP 6286020 B2 20180228

DOCDB simple family (application)

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