

Title (en)

SYSTEMS AND METHODS FOR ENCRYPTING, CONVERTING AND INTERACTING WITH MEDICAL IMAGES

Title (de)

SYSTEME UND VERFAHREN ZUR VERSCHLÜSSELUNG, UMWANDLUNG UND INTERAKTION MIT MEDIZINISCHEN BILDERN

Title (fr)

SYSTÈMES ET PROCÉDÉS PERMETTANT DE CHIFFRER DES IMAGES MÉDICALES, DE LES CONVERTIR ET D'INTERAGIR AVEC ELLES

Publication

**EP 3207480 A4 20180704 (EN)**

Application

**EP 15850895 A 20151015**

Priority

- US 201462064404 P 20141015
- US 201514614405 A 20150204
- US 2015055832 W 20151015

Abstract (en)

[origin: WO2016061415A2] A system for communicating images, comprises an imaging device configured to capture and image and generate a digital image file, the imaging device comprising a device identifier, a set of routines configures to label the digital image file, associated account information with the digital image file, associate the device identifier with the digital image file, and communicate the digital image file to a server, a server configured to receive digital image files and process the digital image file according to at least one of a label associated with the digital image file, account information associated with the digital image file, and a device identifier associated with a device that captured the digital image file.

IPC 8 full level

**G06F 19/00** (2018.01); **G16H 10/60** (2018.01); **G16H 30/20** (2018.01); **H04L 9/00** (2006.01)

CPC (source: EP KR US)

**G06F 21/602** (2013.01 - KR); **G06F 21/6245** (2013.01 - KR); **G16H 10/60** (2017.12 - EP US); **G16H 30/20** (2017.12 - EP KR US);  
**G16H 30/40** (2017.12 - EP KR US); **H04L 9/0894** (2013.01 - EP); **H04W 4/18** (2013.01 - KR); **H04W 4/80** (2018.01 - KR);  
**H04W 12/03** (2021.01 - KR); **H04L 2209/80** (2013.01 - KR); **H04L 2209/88** (2013.01 - KR)

Citation (search report)

- [I] US 2013097086 A1 20130418 - DALA SEEMA [US], et al
- See references of WO 2016061415A2

Cited by

CN111048185A

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)

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EP 3207480 A2 20170823; EP 3207480 A4 20180704; KR 102571307 B1 20230828; KR 20170085496 A 20170724;  
KR 20230125352 A 20230829

DOCDB simple family (application)

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KR 20177012383 A 20151015; KR 20237028526 A 20151015