

Title (en)

TABLET FOR CONVERTING PHYSICAL DATA FROM FILM RADIOGRAPHY INTO DIGITAL FORMAT

Title (de)

TABLETT ZUR UMWANDLUNG PHYSISCHER DATEN VON FILMRADIOGRAPHIE IN DIGITALES FORMAT

Title (fr)

TABLETTE A CONVERSION DE DONNÉES PHYSIQUES DE RADIO ARGENTIQUES EN FORMAT NUMÉRIQUE

Publication

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Application

EP 16825863 A 20161216

Priority

- FR 1502673 A 20151223
- FR 2016053489 W 20161216

Abstract (en)

[origin: WO2017109343A1] The present invention relates to a console for reading and for processing the conversion of physical data into numerical data for film radiography, characterised in that it comprises a digital tablet (1) having a capacitive touchscreen (10) which cooperates with the holding means (13) for film radiography (RA) in front of the capacitive screen (10) of the digital tablet (1), an application software which converts the physical measurements of particular points of the film radiography (RA) on the capacitive screen (10) by touching the film radiography (RA), which are then displayed on the application area (ZA), means for delimiting the perimeter of the film radiography (RA), for back-lighting, with a specific power, of an area termed the back-lighting area (ZR) of the capacitive screen (10) in front of which the film radiography is held by the holding means (13).

IPC 8 full level

G02B 27/02 (2006.01); **A61B 6/00** (2006.01); **G06F 1/16** (2006.01); **G06F 3/0488** (2013.01); **G16H 30/20** (2018.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2017109343A1

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