

Title (en)

WIRELESS TRANSMISSION DETECTOR PANEL FOR AN X-RAY SCANNER

Title (de)

DRAHTLOSER TRANSMISSIONSDETEKTOR FÜR EINEN RÖNTGENSCANNER

Title (fr)

PANNEAU DÉTECTEUR DE TRANSMISSION SANS FIL POUR UN SCANNER À RAYONS X

Publication

EP 4248195 A1 20230927 (EN)

Application

EP 20962640 A 20201123

Priority

US 2020061866 W 20201123

Abstract (en)

[origin: WO2022108605A1] The present specification describes a system for synchronizing a transmission detector and a backscatter detector integrated with a portable X-ray scanner. The system includes a transmitter connected with the transmission detector for transmitting the analog detector signal and a receiver connected with the scanner for receiving the transmitted analog detected signal where the transmitter and the receiver operate in the ultra-high frequency range.

IPC 8 full level

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CPC (source: EP GB)

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