

Title (en)

OBJECT PRESENCE ANALYSIS SYSTEM AND METHOD

Title (de)

SYSTEM UND VERFAHREN ZUR PRÄSENZANALYSE VON OBJEKTEN

Title (fr)

SYSTEME ET PROCEDE D'ANALYSE DE PRESENCE D'OBJETS

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Application

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Abstract (en)

[origin: WO03100739A1] The invention generally relates to object presence analysis, especially that of objects which are worn in the immediate vicinity of a user, on the body thereof for example, or in the clothing thereof. The invention more specifically relates to a system, components of said system and to a method used to determine the presence of specific objects in a reliable manner in the immediate vicinity of a user, i.e. enabling the presence of said objects to be determined. The aim of the invention is to detect, analyze or monitor the presence of specific objects of a person, i.e. the presence of objects in an immediate vicinity such as the area close to the body, in a reliable manner. According to the invention, a signal is generated by a signal transmitter which is assigned to the object that is to be monitored and which is, more particularly connected thereto. Said signal is fed into a receiver via a user, especially the body thereof and/or clothes thereof. An indicative analysis output signal is produced with regard to the presence of an object as a result of signal-processing-based observation of the reception event detected via the user or the clothes thereof.

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