

Title (en)

A SYSTEM AND A METHOD FOR IDENTIFYING HUMAN BEHAVIOURAL INTENTION BASED ON AN EFFECTIVE MOTION ANALYSIS

Title (de)

SYSTEM UND VERFAHREN ZUR IDENTIFIKATION MENSCHLICHER VERHALTENSABSICHTEN AUF BASIS EINER EFFEKTIVEN BEWEGUNGSANALYSE

Title (fr)

SYSTEME ET PROCEDE POUR IDENTIFIER DES INTENTIONS COMPORTEMENTALES HUMAINES SUR LA BASE D'UNE ANALYSE DE MOUVEMENT EFFECTIF

Publication

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Application

EP 09816484 A 20090918

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- MY PI20083761 A 20080924

Abstract (en)

[origin: WO2010036091A2] With the growing market for video surveillance in security area, there is a need for an automated system which provides a way to track and detect human intention based on a particular human motion. The present invention relates to a system and a method for identifying human behavioral intention based on effective motion analysis wherein, the system obtains a sequence of raw images taken from live scene and processes the raw images in an activity analysis component. The activity analysis component is further provided with an activity enrollment component and activity detection component.

IPC 8 full level

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