

INSPECTION SYSTEM FOR LOCATING A LOST OBJECT FALLEN FROM A CONVEYOR BELT

ABSTRACT

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The invention relates to an inspection system (12) for locating a lost object (36) fallen from a conveyor belt (14), comprising a conveyor belt (14), a camera (10) and a data processing device (30), wherein

10 the conveyor belt (14) is configured for moving the object (36) placed on the conveyor belt (14),

the camera (10) is configured for being arranged on the conveyor belt (14), for capturing an image (24) of a surrounding (26) of the conveyor belt (14) while being moved by the conveyor belt (14), and for transmitting the captured image (24) to the data processing device (30) for recognizing the lost object (36) in the transmitted image (24).

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(Fig. 3)