

Title (en)
METHOD AND APPARATUS FOR INSPECTING FULL CONTAINERS

Title (de)
VERFAHREN UND VORRICHTUNG ZUR VOLLBEHÄLTERINSPEKTION

Title (fr)
PROCÉDÉ ET APPAREIL POUR INSPECTION DE CONTENANTS PLEINS

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Abstract (en)
[origin: CA3220259A1] The invention relates to a method for inspecting filled containers for foreign bodies, comprising: - providing a planar illuminating device designed to emit radiation which radiates through a container to be examined; - providing a detection device designed to detect the radiation which was emitted by the illuminating device and has radiated through the container and to create a photograph of the container on the basis of the detected radiation; - providing an evaluation device designed to evaluate the image created by the detection device; wherein the detection device is aimed, at an acute angle θ relative to the horizontal, at the bottom region (11) of the container (10) to be inspected, and wherein a foreign body (26) on the container bottom (11) is recognized as a local disturbance in the imaging photograph.

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