

Title (en)

CONTROLLING DEVICE FOR MONITORING THE SPATIAL OR MECHANICAL DELIMITATION OF PRODUCER GOODS OR MATERIALS IN THE PRODUCTION CYCLE BY USING TRANSPONDER TECHNOLOGY

Title (de)

KONTROLLEINRICHTUNG ZUR ÜBERWACHUNG DER RÄUMLICHEN BZW. MASCHINELLEN ABGRENZUNG VON PRODUKTIONSGÜTERN ODER MATERIALIEN IM PRODUKTIONSABLAUF MITTELS TRANSPONDERTECHNOLOGIE

Title (fr)

DISPOSITIF DE CONTROLE POUR SURVEILLER LA LIMITE SPATIALE OU LA LIMITE DES MACHINES DE BIENS DE PRODUCTION OU DE MATERIAUX DANS UN PROCESSUS DE PRODUCTION, AU MOYEN DE TRANSPONDEURS

Publication

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Application

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Abstract (en)

[origin: WO03091956A1] The invention relates to a method for monitoring access in manufacturing plants that comprises the following steps: defining access-controlled areas in a manufacturing plant into which defined objects should not enter; applying a transponder to a container, whereby the transponder carries an item of information regarding the contents of the container; providing base stations in the access-controlled areas and using the base stations to detect when a container approaches an access-controlled area into which the contents of the container should not enter, and; indicating the prohibited approach of a container. The invention also relates to a device for carrying out this method.

IPC 1-7

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