

Title (en)
SYSTEM AND METHOD FOR TESTING A FIRE SAFETY SYSTEM

Title (de)
SYSTEM UND VERFAHREN ZUM TESTEN EINES FEUERSCHUTZSYSTEMS

Title (fr)
SYSTÈME ET PROCÉDÉ PERMETTANT DE TESTER UN SYSTÈME DE SÉCURITÉ INCENDIE

Publication
EP 4216186 A1 20230726 (EN)

Application
EP 22153238 A 20220125

Priority
EP 22153238 A 20220125

Abstract (en)
In order to classify items in a logistic process, it is proposed to: Moving at least one item (5) with an item manipulating device (2, 2a), for example a singulator, comprising a plurality of conveying elements (3); producing visual information of the at least one item (5) while it performs a movement caused by conveying elements (3) of the plurality of conveying elements vision system (6, 6a); classifying the at least one item (5) depending on the visual information by a control system (8).

IPC 8 full level
G08B 29/12 (2006.01)

CPC (source: EP)
G08B 29/126 (2013.01)

Citation (applicant)
EP 3748599 A1 20201209 - SIEMENS SCHWEIZ AG [CH]

Citation (search report)
• [A] US 2015054522 A1 20150226 - BOETTGER DONALD M [US]
• [A] DE 102016218411 A1 20180329 - SIEMENS SCHWEIZ AG [CH]
• [A] US 2010073175 A1 20100325 - LONTKA KAREN D [US]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
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EP 22153238 A 20220125; EP 2022071808 W 20220803