Title (en)

TESTING SYSTEM FOR A PLURALITY OF SEPARABLE TEST OBJECTS, AND TESTING UNIT

Title (de)

PRÜFANLAGE FÜR EINE MEHRZAHL VON VEREINZELBAREN PRÜFOBJEKTEN, SOWIE PRÜFEINHEIT

Title (fr)

INSTALLATION DE CONTRÔLE POUR UNE PLURALITÉ D'OBJETS À CONTRÔLER INDIVIDUALISABLES ET UNITÉ DE CONTRÔLE

Publication

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Application

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Abstract (en)

[origin: WO2022233686A1] The present invention relates to a testing system for a plurality of separable test objects, comprising a feeding device for the plurality of test objects, a conveying device with a conveying path for the plurality of test objects, a testing place for inserting a testing unit, an ejecting device, a data-transmission device and a first data interface, wherein the feeding device is designed and arranged in such a way that, during operation of the testing system, the plurality of test objects can be fed by the feeding device to the conveying device at a feeding position, wherein the testing place is arranged at a testing position on the conveying path downstream of the feeding position, as seen in a conveying direction, wherein the testing place is designed in such a way that the testing unit can be interchangeably connected to the testing place, and wherein the ejecting device is arranged at an ejecting position on the conveying path downstream of the testing position, as seen in the conveying direction, and is designed in such a way that, during operation of the testing system, at least one of the plurality of test objects can be ejected out of the conveying device by means of the ejecting device, and wherein the data-transmission device is operatively connected for data transmission at least to the ejecting device and the first data interface. According to the invention, it is proposed that the testing system also has an identification, which uniquely identifies the testing position of the testing place, wherein the identification is coded in such a way that, when the testing unit is being inserted into the testing place, the identification can be automatically read by the testing unit.

IPC 8 full level

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