

Title (en)

SYSTEM AND METHOD FOR EXCHANGING DATA BETWEEN CONTROL OR EVALUATION APPARATUSES AND DATA-PRODUCING DEVICES, MORE PARTICULARLY TOOLS, NETWORK-CAPABLE MODULE AND TOOL HAVING A NETWORK-CAPABLE MODULE

Title (de)

SYSTEM UND VERFAHREN ZUM DATENAUSTAUSCH ZWISCHEN STEUER- ODER AUSWERTEEINRICHTUNGEN UND DATENERZEUGENDEN VORRICHTUNGEN, INSBESONDERE WERKZEUGEN, NETZWERKFÄHIGES MODUL UND WERKZEUG MIT EINEM NETZWERKFÄHIGEN MODUL

Title (fr)

SYSTÈME ET PROCÉDÉ POUR L'ÉCHANGE DE DONNÉES ENTRE DES DISPOSITIFS DE COMMANDE OU D'ÉVALUATION ET DES DISPOSITIFS GÉNÉRANT DES DONNÉES, EN PARTICULIER DES OUTILS, MODULE CONNECTABLE À UN RÉSEAU ET OUTIL POURVU D'UN MODULE CONNECTABLE À UN RÉSEAU

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Abstract (en)

[origin: WO2020173837A1] The invention relates to a system (100) for exchanging data between control or evaluation apparatuses (10) and data-producing devices (11), such as tools (13), testing installations, calibrating installations or appliances for automatic identification. The system (100) comprises a control or evaluation apparatus (10) and at least one network-capable module (15) which can be connected or is connected to a data-producing device (11). The control or evaluation apparatus (10) and the network-capable module (15) are designed to exchange data via a wireless data link (18). In a first operating mode, a communication protocol provided for exchanging data between the control or evaluation apparatus (10) and the data-producing device (11) is tunneled via the wireless data link (18).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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