ABSTRACT

MANIPULATOR, DOCKING METHOD THEREFOR AND DATA CARRIER USABLE IN THE METHOD

A manipulator (1) comprises a holder (11) for a test head (17) that can be moved in multiple degrees of freedom between a standby position and a docking position on a docking connection (23) of a peripheral device (20) in order to carry out measurements on semiconductor components in the peripheral device (20). The holder (11) carries a data reading device, which is configured to read data relating to the peripheral device (20) in an intermediate position assumed by the holder (11) on the way from the standby position to the docking position, and a navigation unit (28) is configured to control the docking position on the basis of the read data.

Fig. 1.