

Title (en)

OBJECT FOR PERFORMING AN ELECTRICAL MEASUREMENT ON A MEASUREMENT LAYER

Title (de)

GEGENSTAND ZUR DURCHFÜHRUNG EINER ELEKTRISCHEN MESSUNG AN EINER MESSSCHICHT

Title (fr)

OBJET POUR RÉALISER UNE MESURE ÉLECTRIQUE SUR UNE COUCHE DE MESURE

Publication

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Application

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Abstract (en)

[origin: WO2021032465A1] The invention relates to an object (50) for performing or at least for enabling an electrical measurement on a measurement layer, the object (50) comprising at least the following: - at least one measurement layer (10; 11, 12), which has a layer thickness (d), and - a plurality of electrical connectors (1, 2, 3, 4; 51, 52, 53, 54), which are connected to the at least one measurement layer (10; 11, 12) and/or are adjacent to the at least one measurement layer (10; 11, 12) and are used to determine the electrical resistance of the at least one measurement layer (10; 11, 12), wherein at least some of the electrical connectors (1, 2, 3, 4; 51, 52, 53, 54) are connected to different length portions of the at least one measurement layer (10; 11, 12) or are adjacent thereto, whereby a measurement for determining the electrical resistance of the at least one measurement layer (10; 11, 12) is performed or at least made possible in the direction of the layer thickness (d) of the measurement layer, and - wherein at least some of the electrical connectors (1, 2, 3, 4; 51, 52, 53, 54) are connected to different, preferably mutually opposing, surfaces of the at least one measurement layer (10; 11, 12) or are adjacent thereto, whereby a measurement for determining the electrical resistance of the at least one measurement layer (10; 11, 12) is performed or at least made possible in the direction transverse to the layer thickness (d) of the measurement layer.

IPC 8 full level

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