

Title (en)

OPTICAL PROBE HAVING A PROBE HEAD AND PROBE FERRULE

Title (de)

OPTISCHE SONDE MIT SONDENKOPF UND SONDEN-FERRULE

Title (fr)

SONDE OPTIQUE POURVUE D'UNE TÊTE DE SONDE ET D'UNE VIROLE DE SONDE

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Application

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Abstract (en)

[origin: WO2011150919A2] The invention relates to an optical probe having a probe head and probe ferrule, characterized in that the probe ferrule has a concave end face, in which the probe head is fitted, and in that the probe ferrule has a fastening device, by means of which the concave end face can be detachably fastened to a curved object. A method for completing said optical probe is characterized in that a probe ferrule having an integrated, prefabricated optical waveguide is inserted into a fastening head until a circumferential shoulder on the probe ferrule hits the fastening head, wherein the probe ferrule is independently fastened to the fastening head by a catch device.

IPC 8 full level

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