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Patentanwälte - Rechtsanwälte | Intellectual Property Law

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Title: DEVICE AND METHOD FOR TESTING AN INERTIAL SENSOR

Applicant: SPEKTRA GmbH DresdenRobert Bosch GmbH

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Abstract

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The invention relates to a device (1) for testing an inertial sensor (2) for a vehicle, which has at least two attachment points (7, 8), having at least one first oscillation body (3, 4) to which the inertial sensor (2) is fastenable/fastened and having at least one first excitation module (9-11), allocated to the first oscillation body (3, 4), for accelerating the first oscillation body (3, 4) in at least one direction. According to the invention, there is at least one second oscillation body (4) which is spaced apart from the first oscillation body (3) and to which at least one second excitation module (12-14) is allocated for acceleration thereof, and the inertial sensor (2) is fastenable/fastened by means of a first attachment point (7) to the first oscillation body (3) and by means of a second attachment point (8) to the second oscillation body (4).

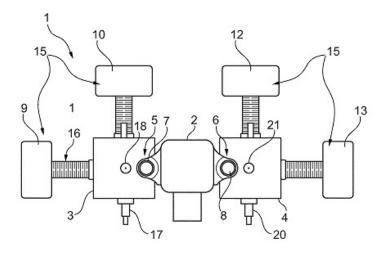


Fig. 1A

Remark:

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