

Title (en)
CONTACTLESS LOOP PROBE

Title (de)
KONTAKTLOSE SCHLEIFENSONDE

Title (fr)
SONDE EN BOUCLE SANS CONTACT

Publication
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Application
EP 09777210 A 20090715

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Abstract (en)
[origin: CA2732189A1] The invention relates to a contactless loop probe for the contactless decoupling of an HF signal for a contactless measuring system, comprising at least one coupling structure (10) and at least one first signal conductor (12) electrically connected to the coupling structure (10) by a first transition (20), said signal conductor being electrically connected by a second transition (22) to an output (14) for electrically connecting to the measuring system, wherein the coupling structure (10) is designed as an HF waveguide comprising at least one signal conductor (24; 30) and at least one reference conductor (26; 32).

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