

Title (en)
DEVICE FOR THE WIRELESS TRANSMISSION OF A SIGNAL

Title (de)
VORRICHTUNG ZUR DRAHTLOSEN ÜBERMITTLUNG EINES SIGNALS

Title (fr)
DISPOSITIF DE TRANSMISSION SANS FIL D'UN SIGNAL

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Application
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Abstract (en)
[origin: WO2021121743A1] The invention relates to a device for the wireless transmission of a signal transmitted from a sensor (1) to a supply apparatus (2) (for example a control system) by means of at least one line, having electrical connections for the line and having an electronic transmitter apparatus (8) that has an electronic circuit for tapping the signal and a transmitter by means of which the tapped signal can be wirelessly transmitted. The device is in the form of a plug adapter (3) that has a plug housing (4), wherein a first plug part (5) and a second plug part (6) are attached to the plug housing (4), wherein the first plug part (5) is connected to the second plug part (6) via at least one signal conductor (4) arranged within the plug housing (4) for wired transmission of the signal, and wherein the electronic transmitter apparatus (8) is arranged in the plug housing (4) in order to tap off the signal.

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