

**Radiofrequency communication device,
the operation of which is controlled
by a voluntary gesture of the holder**

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ABSTRACT

10 The invention concerns a contactless portable device
consisting of at least two layers,

- a support layer (311) comprising, on its first side,
an antenna (312) made up of a flat winding of
turns (310) that cross by means of an electrically
15 insulating bridge (309),
- a protective layer glued to the first side of the
support layer,

the antenna featuring two cuts and consisting of two
wires and four ends (321, 322, 323 and 324), including two
20 connection ends (321, 322) for connecting a chip (314).

According to the main characteristic, the antenna
includes two ends (323, 324), each extended by a
contact (333, 334), these contacts not being in contact
with one another and being separated by a narrow
25 space (525) so as to render the antenna open,

the antenna being closed by the flow of a current
between the two contacts through the protective layer when
a user places a finger on the protective layer where the
contacts are located, thus enabling communication between
30 the chip and the reader associated with the contactless
portable device.

Figure 3

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