

Abstract

A textile strip comprising an integrated antenna thread for an RF transponder, which textile strip can be produced simply and flexibly and avoids the risk of short circuits. This is achieved in that it is designed with a basic fabric (2, 2a) which is produced on a needle loom and on which the antenna thread (4, 4a, 4b) is arranged on the basic fabric in a meander-shaped or zigzag-shaped manner simultaneously with the production of the basic fabric, the spacing of the limbs (14a, 14b) of an antenna thread loop amounting at at least one strip edge (8) to at least two wefts of the basic fabric.

(Figure 1)