

ELECTRONIC SYSTEM PROVIDED WITH A PLURALITY OF INTERCONNECTED ELECTRONIC FUNCTIONS

ABSTRACT

Electronic system provided with a plurality of interconnected electronic functions. - The electronic system (1) includes a connection ring (2) comprising a plurality of alternately conductive and insulating superposed layers, the superposed conductive layers (C) being linked to one another by electrical links (5) forming an interconnect network, said connection ring (2) comprising an inner cavity (3), the electronic system (1) also including a plurality of electronic functions (4A, 4B) that are arranged inside the inner cavity (3) of said connection ring (2) over a plurality of levels (N1, N2), with at least one electronic function (4A, 4B) per level (N1, N2), each of said electronic functions (4A, 4B) being linked to the connection ring (2) at the level of the inner face (2A) of the latter.

[Figure 1]