

ABSTRACT

METHOD FOR MAKING A LIQUID CRYSTAL DISPLAY MODULE AND
A SINGLE-FACE PRINTED CIRCUIT OBTAINED VIA SAID METHOD

The display module (30) includes at least one liquid crystal cell (2) electrically and mechanically connected to a flexible display control printed circuit (1), said printed circuit (1) having, arranged on a single face, electronic components for controlling the cell and metal paths for connection to said components and to said cell (2). In order to
5 make it, the printed circuit (1) is first placed on the back side of the cell (2), the face of said printed circuit with no components facing the back of said cell (2), the printed circuit (1) is positioned under the cell (2), means for assembling the module (12) defining the location of the display of the cell (2), being made on said printed circuit (1) for the positioning thereof with respect to display marking means (13) arranged on the
10 cell, and a portion of the face of the printed circuit with no components is secured directly to the back of said cell (2).

The assembly means of the printed circuit allow said module to be placed precisely on complementary means (41) of an apparatus case (40), for example a wristwatch case, accommodating it to have the cell display in a determined position in
15 said case.

Figure 4a

This Sheet Has Been Replaced

T1

