

## ABSTRACT

Applicant: CP8 TRANSAC

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PROCESS AND DEVICE ALLOWING A FIXED PROGRAM TO BE CHANGED

The present invention relates to a device for executing code sequences in a support comprising an integrated circuit (10) capable of executing code sequences, as well as a first memory (12) containing a main program and possibly other code sequences executable by the integrated circuit, a second nonvolatile programmable memory (11) possibly containing code sequences executable by the integrated circuit, and a third working memory (14), characterized in that an orientation table contained in the second memory (11) contains at least one field containing a code reference data element of first means (INS\_INT) which make it possible

- to verify the presence of a code reference,
- to store in working memory the address data element associated with the code reference and to set a trap indicator DI, and of second means (INS\_ORI) which make it possible
- to test the trap indicator DI, and
- to execute the jump to the address indicated by the contents of the working memory AD\_SAUT.

Fig. 1 to be published.