

New credit card with
improved security of
operation.

The claim

The only claim of the innovation is to improve security of credit cards operation and prevent possibility of unauthorized using of credit cards.

The abstract

The present system of credit card operation is not secure that is why there are so many cases of stealing money from credit card 's holders all over the world.

The main drawback of present system is that all credit card data are "fixed" therefore all owner's information may be collected (stolen) step by step. It's unnecessary to note that the credit card information or user personal data are not really secure since they have to be used, submitted quite often.

The proposed idea may help to improve security since it will make some credit card's data "control alterable".

New card will have an embedded microchip and card's owner will use a "random number" at any credit card operation.

The "random number" will be calculated with program which will be kept on the embedded microchip.