

Abstract

Various services relating to cellular phones are integrally provided on a SIM card at the initiative of carriers.

A wireless communication function via a reflected-wave transmission system is mounted to a SIM card to allow access to a control interface of a SIM card from an external control device via a wireless communication. The SIM card is provided with a credit function for treating electronic money as well as a SIM function for allowing a carrier to treat subscriber information. Furthermore, a high-capacity of memory card function is added to the SIM card to allow access to the control interface of the memory card from a control device via the reflected-wave transmission system.