

PNY Technologies, Inc.

EXHIBIT 1003

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Inter Partes Review of



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(54) **DONGLE WHICH IS INTENDED TO BE CONNECTED TO A PORT OF A TELECOMMUNICATIONS DEVICE**

(30) **Foreign Application Priority Data**

Sep. 24, 2001 (FR)..... 01 12276

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(52) **U.S. Cl.** **439/660**

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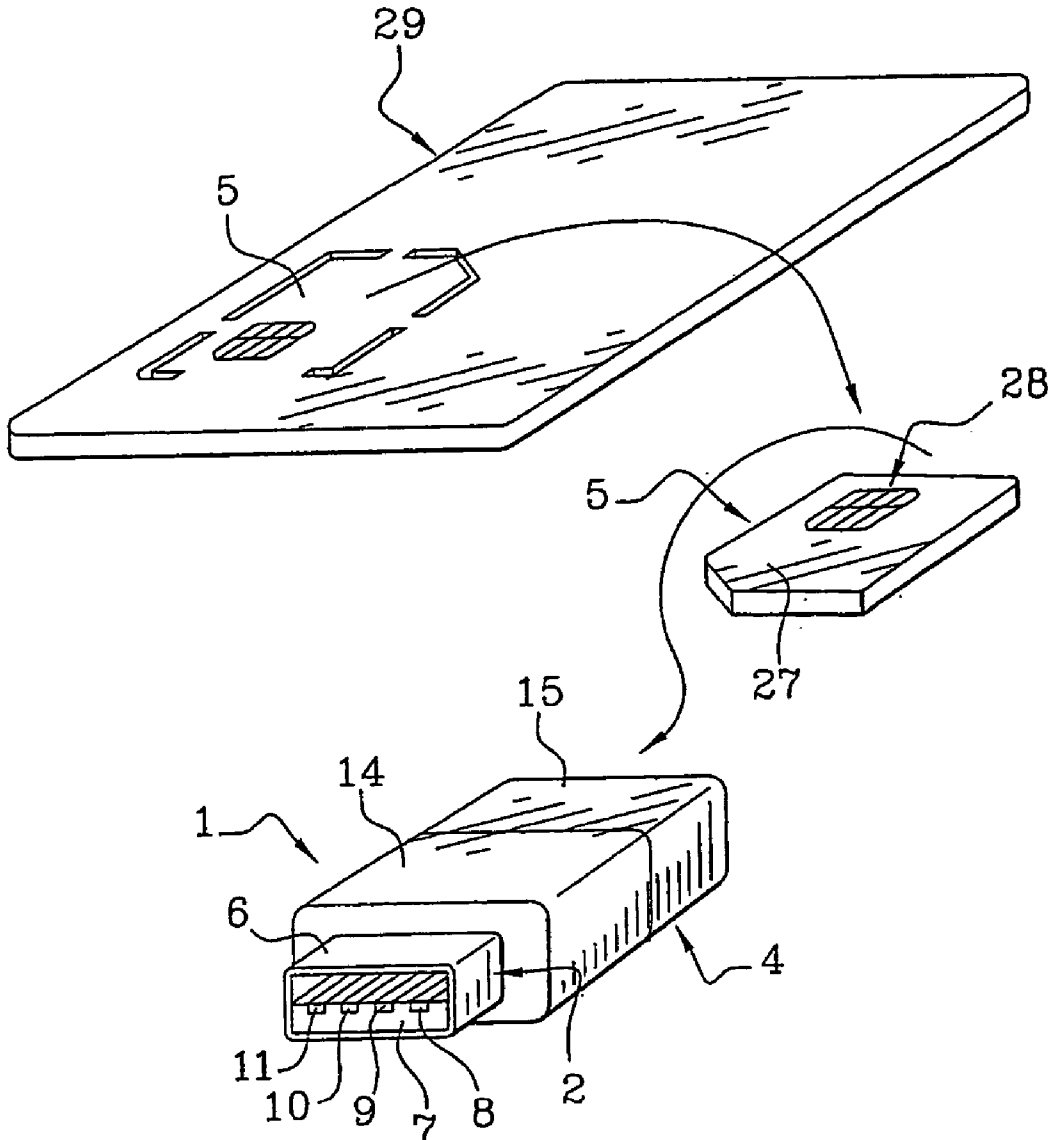
(57) **ABSTRACT**

A dongle is formed by a module having an integrated circuit chip which is connected to contact pads which are flush with the surface of the module. The dongle is intended to be connected to a port of a telecommunications device, having electric connecting pins. The contact pads correspond to the electric connecting pins in such a way that the pads can be directly connected to the pins.

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(22) PCT Filed: **Sep. 24, 2002**

(86) PCT No.: **PCT/FR02/03247**



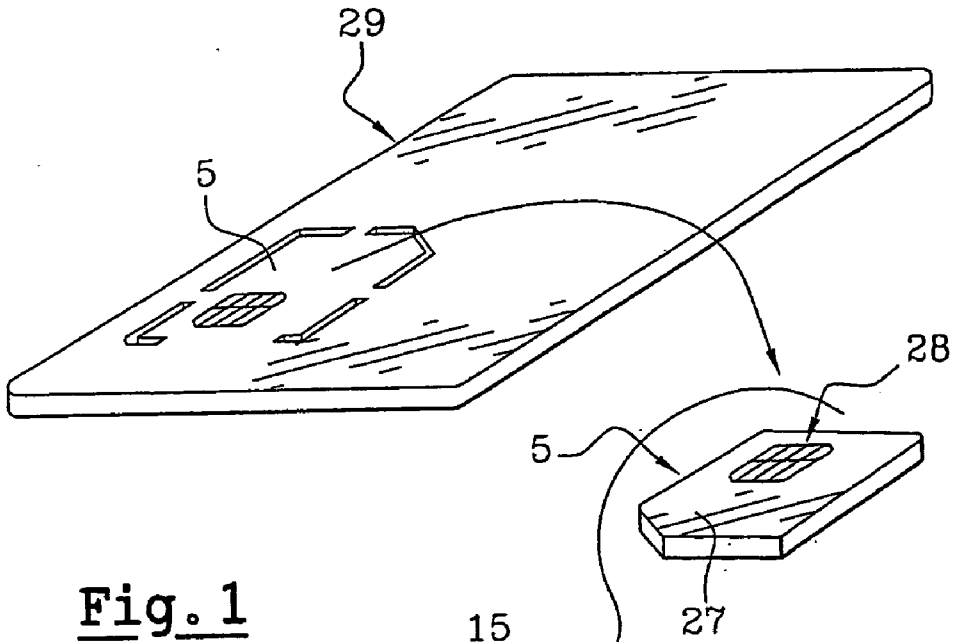


Fig. 1

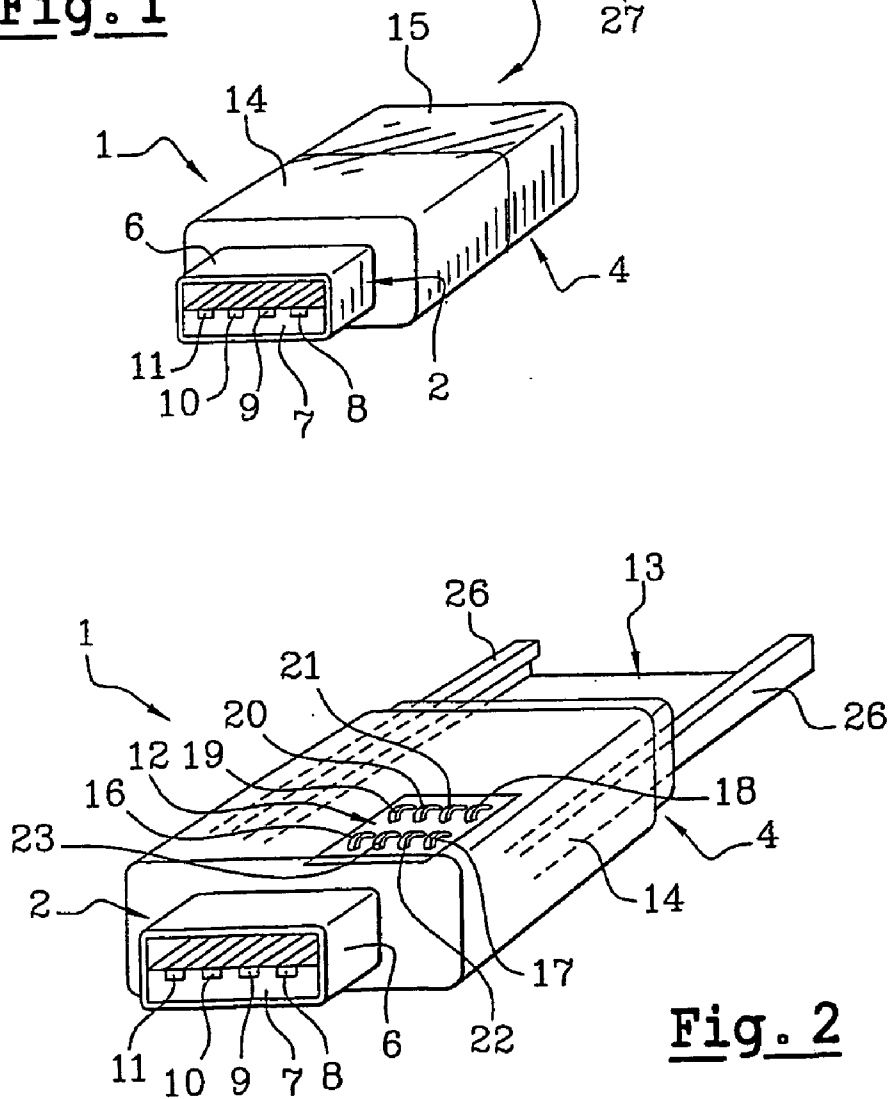


Fig. 2

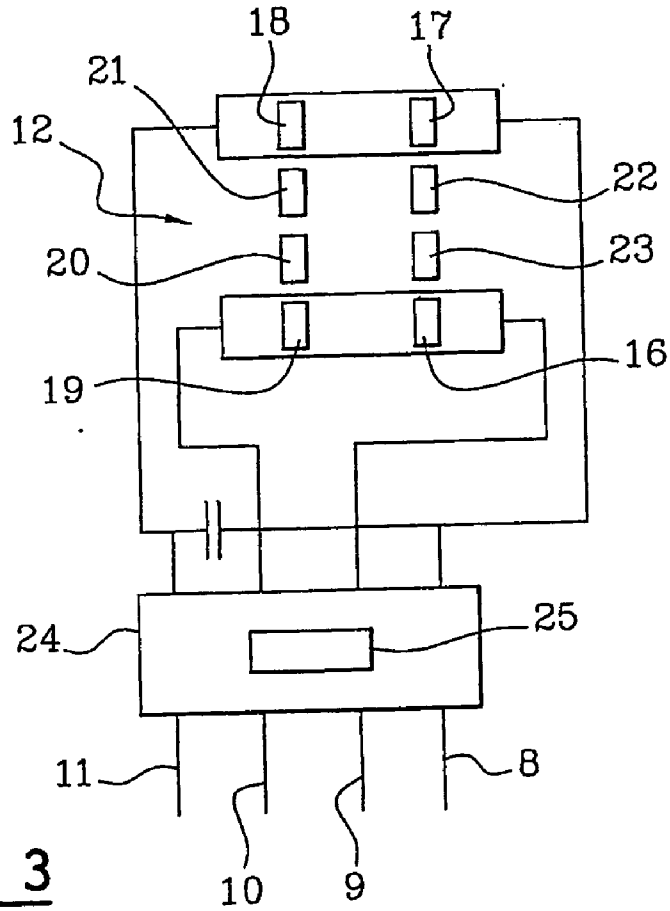


Fig. 3

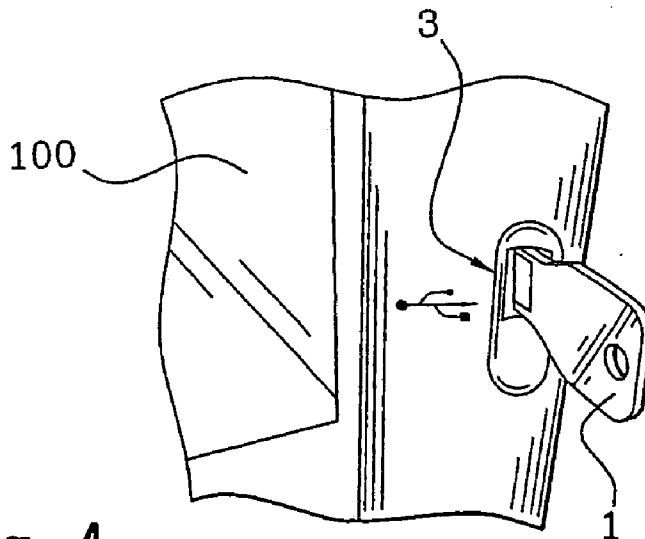


Fig. 4

Fig. 5

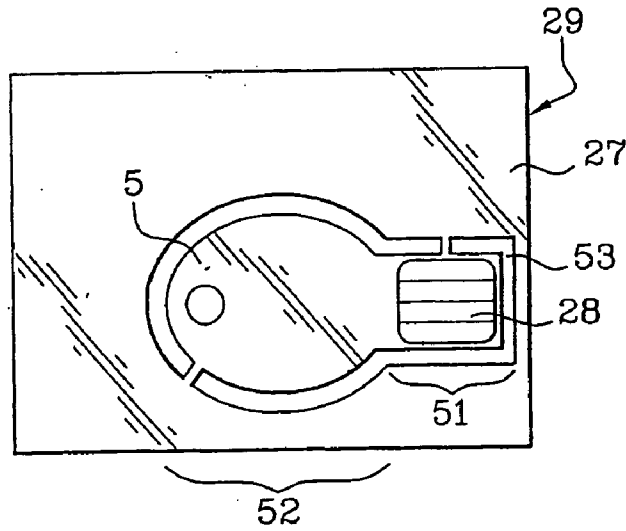


Fig. 6

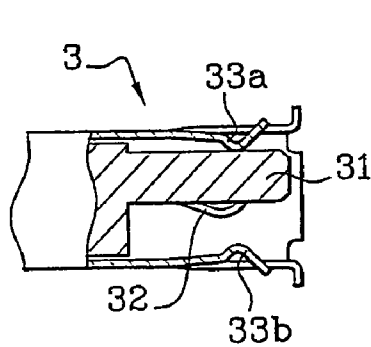
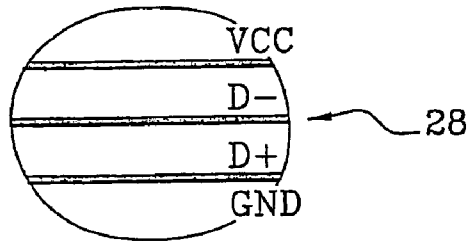


Fig. 7A

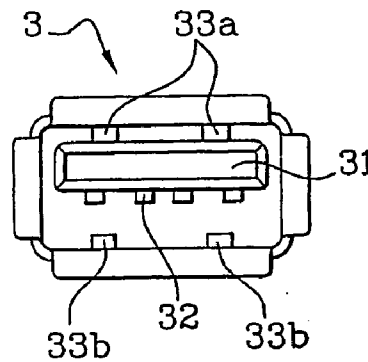


Fig. 7B

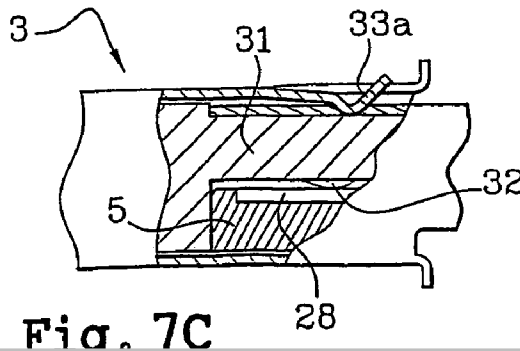


Fig. 7C

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