## s 2015 0086

The invention relates to the field of information technology, in particular to devices for reading bar codes inside hollow cylindrical objects, for example inside the barrel of small arms.

The device for reading the bar code inside a hollow cylindrical object includes a housing (1), made as a hollow cylinder of translucent material, at the ends of which are fixed removable holders (7), made with spiral grooves. Inside the housing (1) are placed a light source (3), a photodetector (2), a control unit (5) and an interface (6), and on the outer side face of one of the holders (7) is fixed a displacement mechanism (4).



