

ABSTRACT OF THE DISCLOSURE

ROLLING ENCODING SCHEMA FOR RFID TAGS

A gaming chip reader can read one or more gaming chips from an antenna. Drawers can be read from the gaming chip. A version can be identified from the drawers. A memory mapping can be decrypted and data describing the gaming chip can be decoded from the drawers using the decrypted memory map. The data describing the gaming chip can be validated against a gaming chip inventory dataset.

Fig. 1