

Title (en)
DEVICE FOR STORING ELEMENTS, ASSOCIATED INSTALLATION AND ASSOCIATED COMMUNICATION METHOD

Title (de)
VORRICHTUNG ZUM SPEICHERN VON ELEMENTEN, ZUGEHÖRIGE ANLAGE UND ZUGEHÖRIGES KOMMUNIKATIONSVERFAHREN

Title (fr)
DISPOSITIF DE STOCKAGE D'ÉLÉMENTS, INSTALLATION ET PROCÉDÉ DE COMMUNICATION ASSOCIÉS

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Application
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Priority

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Abstract (en)
[origin: CA3150654A1] The invention relates to a device for storing (20) elements (12) each comprising a first wireless communication unit (15), the device comprising: - an accommodating support (24, 26) for accommodating the elements, - a second wireless communication unit (30) generating waves and communicating with each first unit using a communication protocol, a communication region (32) being a three-dimensional region in which the second unit communicates with each first unit when each first unit is located in said region and does not communicate with a first unit when said first unit is located outside said region, - a waveguide (31) guiding the waves generated so that a dimension of the communication region is strictly greater than a reference dimension, the reference dimension being equal to the dimension of the communication region when the device is without a waveguide.

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