

Title (en)

METHOD AND SYSTEM FOR CONTROLLING ACCESS TO A RESOURCE LIMITED TO CERTAIN TIME FRAMES

Title (de)

AUF BESTIMMTE STUNDENBEREICHE BEGRENZTES ZUGANGSKONTROLLSYSTEM ZU EINEM BETRIEBSMITTEL UND DAZUGEHÖRIGES VERFAHREN

Title (fr)

PROCEDE ET SYSTEME DE CONTROLE D'ACCES A UNE RESSOURCE LIMITE A CERTAINES PLAGES HORAIRES

Publication

**EP 1044433 B1 20031112 (FR)**

Application

**EP 99900508 A 19990108**

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Abstract (en)

[origin: FR2773405A1] The invention concerns a method for controlling the access of an electronic key to an electronic lock inside a predetermined time frame which consists in; initialising the lock with a reference metering value; then, at each attempt for accessing the lock with the key: reading in the key a previously stored time frame; storing a current time value delivered by the real time clock; transmitting from the key to the lock the time frame and the current time value; and, in the lock: verifying the coherence of the current time value with the time frame; in case of coherence, authorising access, and updating the reference metering value, on the basis of the current time value transmitted; otherwise, prohibiting the key from accessing the lock.

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IPC 8 full level

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