

Title (en)

METHOD FOR ACCESS CONTROL BETWEEN A CONTROL MODULE AND AN AUTONOMOUS LOCATING MODULE

Title (de)

VERFAHREN ZUR ZUGANGSREGELUNG ZWISCHEN EINEM KONTROLLMODUL UND EINEM AUTONOMEN LOKALISIERUNGSMODUL

Title (fr)

MÉTHODE DE CONTRÔLE D'ACCÈS ENTRE UN MODULE DE CONTRÔLE ET UN MODULE DE LOCALISATION AUTONOME

Publication

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Application

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Abstract (en)

[origin: WO2006021570A1] The invention aims at providing a method for making secure access to an autonomous module determining geographical position and provided with communication means for transmitting its position. The invention provides a method for controlling access between a control module and an autonomous module comprising a locating device and a communication device, those two modules comprising a security key and an identifier, said method including the following steps: determining a control value by the control module; encrypting the set including the control value and the identifier with a security key; transmitting a message containing the encrypted set to the autonomous module and at least one command; decrypting the set and verifying the conformity between the received identifier and the one stored in the autonomous module; in case of conformity, accepting the command of the message.

IPC 8 full level

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