

Title (en)

METHOD AND ARRANGEMENT FOR AUTHENTICATING A COMMODITY OF VALUE DELIVERED AS A DIGITAL MESSAGE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUTHENTIFIZIEREN EINES ALS DIGITALE BOTSCHAFT DARGESTELLTEN WERTGEGENSTANDS

Title (fr)

PROCEDE ET DISPOSITIF POUR AUTHENTIFIER UN PRODUIT DE VALEUR FOURNI SOUS FORME DE MESSAGE NUMERIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2004015917A1] A method and an arrangement are disclosed for authenticating a commodity of value delivered from a closed network as a digital message (201) to a mobile terminal. The digital message (201) has a predefined format that comprises fields (204, 205) for network-generated values (206, 208). Authenticating involves generating (311, 406) a code value according to a time-dependent rule, so that the generated code value depends on the moment of time when the digital message will be transmitted. The generated code value is inserted (311, 406) into a certain first field (204) in the digital message, which first field has a predefined role that is other than conveying code values. Another value that represents message transmission time is inserted (407) into a second field (205) in the digital message.

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