

Title (en)

ARRANGEMENT AND METHOD FOR ENCODING AND DECODING DIGITAL DATA ACCORDING TO THE INTERNET PROTOCOL

Title (de)

ANORDNUNG UND VERFAHREN ZUR CODIERUNG UND DECODIERUNG DIGITALER DATEN NACH DEM INTERNET PROTOKOLL

Title (fr)

SYSTEME ET PROCEDE POUR CODER ET DECODER DES DONNEES NUMERIQUES SELON LE PROTOCOLE INTERNET

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Application

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Abstract (en)

[origin: WO0019678A2] The invention relates to arrangements and methods that provide a simple means of making new transport services and security services created in Internet Protocol Version 6 or IPsec accessible to applications based on Internet Protocol Version 4. According to the invention, a mapping unit (106, 124) is provided for mapping data that exist in a first protocol format (114) onto data that can be processed by a second network layer (107). Said second network layer (107) encodes the data (116) conveyed to it by the mapping unit (106) in such a way that a second internet protocol format, e.g. IPV6, IPsec is created.

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