

Title (en)

DATA TRANSFER APPARATUS AND METHOD

Title (de)

DATENÜBERTRAGUNGSVORRICHTUNG UND -VERFAHREN

Title (fr)

APPAREIL ET PROCÉDÉ DE TRANSFERT DE DONNÉES

Publication

EP 3698307 A1 20200826 (EN)

Application

EP 18800742 A 20181017

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Abstract (en)

[origin: WO2019077353A1] The invention relates to a method of effecting transfer of privy data from a first electronic device (12) to a second electronic device (14). The method comprises conveying first device identification data, which identifies the first electronic device (12) or a user of the first electronic device, from the first electronic device to the second electronic device (14). The method also comprises conveying a data packet, which comprises privy data, from the first electronic device (12) to the second electronic device (14) and operating the second electronic device to encrypt the privy data with a key with the key then being erased from the second electronic device. Subsequent to erasing the key, the key and second device identification data, which identifies the first electronic device or a user of the first electronic device, are conveyed from the first electronic device (12) to the second electronic device (14). The privy data is then decrypted in the second electronic device (14) in dependence on the key received from the first electronic device (12) and the second device identification data matching the first device identification data, whereby the privy data is accessed by the second electronic device.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2019077353A1

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