

Title (en)

EMISSION OF A PUBLIC KEY BY A MOBILE TERMINAL

Title (de)

EMISSION EINES ÖFFENTLICHEN SCHLÜSSELS DURCH EIN MOBILES ENDGERÄT

Title (fr)

EMISSION DE CLE PUBLIQUE PAR UN TERMINAL MOBILE

Publication

EP 1714510 A1 20061025 (FR)

Application

EP 05717618 A 20050211

Priority

- FR 2005000328 W 20050211
- FR 0401347 A 20040211

Abstract (en)

[origin: FR2866168A1] The process involves generating a public key in a mobile communication terminal (10), and acquiring the key using a telecommunication network entity (20) from the terminal via a communication network. The terminal is authenticated by the entity by utilizing a speaker authentication process. The key is provided to a certification server (30) based on the result of the authentication process. An independent claim is also included for a mobile telecommunication system having a mobile communication terminal and a network entity.

IPC 8 full level

H04L 9/32 (2006.01); **H04L 29/06** (2006.01); **H04W 12/06** (2009.01); **H04W 12/02** (2009.01); **H04W 88/02** (2009.01)

CPC (source: EP US)

H04L 9/321 (2013.01 - EP US); **H04L 9/3263** (2013.01 - EP US); **H04L 63/0823** (2013.01 - EP US); **H04W 12/03** (2021.01 - EP US); **H04W 12/06** (2013.01 - EP US); **H04L 63/0442** (2013.01 - EP US); **H04L 2209/80** (2013.01 - EP US); **H04W 12/04** (2013.01 - EP US); **H04W 88/02** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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