

Title (en)

PACKET SWITCHED COMMUNICATION PRECEDENCE AT MULTI-MODE COMMUNICATION DEVICE

Title (de)

PAKETVERMITTELTE KOMMUNIKATIONSPRIORITÄT BEI EINER MULTIMODALEN KOMMUNIKATIONSVORRICHTUNG

Title (fr)

PRIORITÉ DE COMMUNICATION À COMMUTATION DE PAQUETS AU NIVEAU D'UN DISPOSITIF DE COMMUNICATION MULTIMODE

Publication

EP 2609783 A4 20161026 (EN)

Application

EP 10856297 A 20100827

Priority

CN 2010076416 W 20100827

Abstract (en)

[origin: WO2012024844A1] In a particular embodiment, a circuit switched (CS) paging message is received at a multi-mode communication device. The CS paging message is received when a packet switched (PS) service is active at the multi-mode communication device. A PS precedence feature is activated at the multi-mode communication device that prioritizes PS communications over CS communications. A CS bearer connection is established with a CS network in response to receiving the CS paging message, and an incoming call notification message that identifies a calling party is received from the CS network. Upon receipt of the incoming call notification message, the CS bearer connection with the CS network is released. A notification of a missed incoming call from the calling party is displayed (e.g., substantially in real-time) via a user interface.

IPC 8 full level

H04W 88/06 (2009.01); **H04W 68/12** (2009.01); **H04W 76/02** (2009.01); **H04W 76/06** (2009.01)

CPC (source: EP KR)

H04W 4/16 (2013.01 - KR); **H04W 68/02** (2013.01 - KR); **H04W 68/12** (2013.01 - KR); **H04W 76/18** (2018.01 - EP); **H04W 88/06** (2013.01 - KR); **H04W 68/005** (2013.01 - EP); **H04W 76/16** (2018.01 - EP); **H04W 76/34** (2018.01 - EP); **H04W 88/06** (2013.01 - EP)

Citation (search report)

- [A] WO 2005104600 A1 20051103 - SONY ERICSSON MOBILE COMM AB [SE], et al
- [A] US 2007149185 A1 20070628 - SONG EUN JUNG [KR], et al
- [A] EP 1959656 A1 20080820 - FUJITSU LTD [JP]
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- See references of WO 2012024844A1

Designated contracting state (EPC)

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