

Title (en)
SUBSCRIBER FEE MANAGEMENT METHOD AND SERVER

Title (de)
VERFAHREN UND SERVER ZUR VERWALTUNG VON TEILNEHMERGEBÜHREN

Title (fr)
PROCÉDÉ ET SERVEUR POUR GÉRER LA TAXATION D'ABONNÉS

Publication
EP 2011325 A1 20090107 (DE)

Application
EP 07726806 A 20070312

Priority
• EP 2007052300 W 20070312
• DE 102006019465 A 20060426

Abstract (en)
[origin: DE102006019465A1] The method involves transmitting a recall message for recalling already assigned communication units by a charge management server (6). The recall message is transmitted while receiving a charge balance message for billing charge for a communication service desired by a subscriber, to an access network server. The recall message is transmitted and the balance message is received when an available charge balance of the subscriber is smaller and actual charge balance is higher than a charge value given in the charge balance message for the desired communication service. An independent claim is also included for a charge management server.

IPC 8 full level
H04M 15/00 (2006.01); **G06Q 40/00** (2012.01)

CPC (source: EP US)
G06Q 40/12 (2013.12 - EP US); **H04M 15/49** (2013.01 - EP US); **H04M 15/55** (2013.01 - EP US); **H04M 15/77** (2013.01 - EP US); **H04M 15/775** (2013.01 - EP US); **H04M 15/78** (2013.01 - EP US); **H04M 15/82** (2013.01 - EP US); **H04M 15/8214** (2013.01 - EP US); **H04M 15/8228** (2013.01 - EP US); **H04M 15/8257** (2013.01 - EP US); **H04M 15/854** (2013.01 - EP US); **H04M 17/00** (2013.01 - EP US); **H04M 17/204** (2013.01 - EP US); **H04W 4/24** (2013.01 - EP US); **H04M 2017/24** (2013.01 - EP US); **H04M 2215/2006** (2013.01 - EP US); **H04M 2215/2026** (2013.01 - EP US); **H04M 2215/2033** (2013.01 - EP US); **H04M 2215/204** (2013.01 - EP US); **H04M 2215/2046** (2013.01 - EP US); **H04M 2215/28** (2013.01 - EP US); **H04M 2215/46** (2013.01 - EP US); **H04M 2215/7254** (2013.01 - EP US); **H04M 2215/7277** (2013.01 - EP US); **H04M 2215/7281** (2013.01 - EP US); **H04M 2215/78** (2013.01 - EP US); **H04M 2215/7806** (2013.01 - EP US); **H04M 2215/782** (2013.01 - EP US); **H04M 2215/7833** (2013.01 - EP US); **H04M 2215/786** (2013.01 - EP US); **H04M 2215/8166** (2013.01 - EP US)

Citation (search report)
See references of WO 2007124974A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
DE 102006019465 A1 20071031; **DE 102006019465 B4 20080103**; CN 101449570 A 20090603; CN 101449570 B 20120111; EP 2011325 A1 20090107; JP 2009534965 A 20090924; JP 4773559 B2 20110914; US 2009094142 A1 20090409; WO 2007124974 A1 20071108

DOCDB simple family (application)
DE 102006019465 A 20060426; CN 200780014713 A 20070312; EP 07726806 A 20070312; EP 2007052300 W 20070312; JP 2009507007 A 20070312; US 22668007 A 20070312