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(54) **A method for controlling the charging of the packet data service**

Verfahren zur Steuerung der Gebührenberechnung des Paketdatendienstes

Procédé permettant de commander la facturation d'un service de commutation de paquets

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WO-A2-01/67706 WO-A2-01/91446
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(73) Proprietor: **Huawei Technologies Co., Ltd.**
Longgang District,
Shenzhen,
Guangdong Province 518129 (CN)

(72) Inventor: **DUAN, Xiaoqin,**
Huawei Administration Building
Shenzhen 518129,
Guangdong (CN)

(74) Representative: **Thun, Clemens**
Mitscherlich & Partner
Patent- und Rechtsanwälte
Sonnenstrasse 33
80331 München (DE)

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- "3rd Generation Partnership Project" March 2004 (2004-03), 3GPP TS 23.125 V6.0.0, XX, XX, PAGE (S) 1-29, XP002391829 * page 18, paragraph 6.3.1 - page 19, paragraph 6.3.2 * * page 20, paragraph 7.1 - page 24, paragraph 7.3 *

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EP 1 732 264 B8