



(11) **EP 2 471 247 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 73

(48) Corrigendum issued on:
17.12.2014 Bulletin 2014/51

(45) Date of publication and mention
of the grant of the patent:
15.10.2014 Bulletin 2014/42

(21) Application number: **10751715.3**

(22) Date of filing: **30.07.2010**

(51) Int Cl.:
H04L 29/12 ^(2006.01) **H04L 29/06** ^(2006.01)
H04W 8/08 ^(2009.01) **H04W 80/04** ^(2009.01)

(86) International application number:
PCT/IB2010/053487

(87) International publication number:
WO 2011/024090 (03.03.2011 Gazette 2011/09)

(54) **Method and network nodes for generating cryptographically generated addresses in mobile IP networks**

Verfahren und Netzwerkknoten zur Erzeugung von kryptografisch generierten Adressen in mobilen IP-Netzen

Procédé et noeuds de réseau pour génération d'adresses générées de manière cryptographique dans des réseaux IP mobiles

(84) Designated Contracting States:
**AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO
PL PT RO SE SI SK SM TR**

(30) Priority: **27.08.2009 US 549130**

(43) Date of publication of application:
04.07.2012 Bulletin 2012/27

(73) Proprietor: **Telefonaktiebolaget L M Ericsson
(Publ)
164 83 Stockholm (SE)**

(72) Inventor: **OULAI, Desire
Longueuil
Québec J4M 2Z3 (CA)**

(74) Representative: **Hoffmann Eitle
Patent- und Rechtsanwälte PartmbB
Arabellastraße 30
81925 München (DE)**

(56) References cited:
WO-A1-2005/104499 WO-A1-2009/003379

- **KRISHNAN ERICSSON J LAGANIER DOCOMO EURO-LABS M BONOLA ROME TOR VERGATA UNIVERSITY S: "Secure Proxy ND Support for SEND; draft-ietf-csi-proxy-send-01.txt" SECURE PROXY ND SUPPORT FOR SEND; DRAFT-IETF-CSI-PROXY-SEND-01.TXT, INTERNET ENGINEERING TASK FORCE, IETF; STANDARDWORKINGDRAFT, INTERNET SOCIETY (ISOC) 4, RUE DES FALAISES CH- 1205 GENEVA, SWITZERLAND, vol. csi, no. 1, 13 July 2009 (2009-07-13), XP015063599 [retrieved on 2009-07-15]**
- **REN K ET AL: "Routing optimization security in mobile IPv6" COMPUTER NETWORKS, ELSEVIER SCIENCE PUBLISHERS B.V., AMSTERDAM, NL LNKD- DOI: 10.1016/J.COMNET.2005.09.019, vol. 50, no. 13, 15 September 2006 (2006-09-15), pages 2401-2419, XP025182803 ISSN: 1389-1286 [retrieved on 2006-09-15]**

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 2 471 247 B8