



(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A2)
Corrections, see
Bibliography INID code(s) 71

(51) Int Cl.:
H04L 29/06 (2006.01)

(48) Corrigendum issued on:
24.03.2010 Bulletin 2010/12

(43) Date of publication:
30.12.2009 Bulletin 2009/53

(21) Application number: **09163611.8**

(22) Date of filing: **24.06.2009**

(84) Designated Contracting States:
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 TR
Designated Extension States:
AL BA RS

- **Ryu, Seung-wan**
Sanghyun-dong (KR)
- **Park, Sei-kwon**
Dongchun 3-dong (KR)
- **Jung, Yun-yong**
Bongcheon-dong (KR)

(30) Priority: **24.06.2008 KR 20080059535**

(71) Applicant: **Metarights, Ltd.**
Seocho-Dong 1338-21 (KR)

(74) Representative: **Collin, Jérôme et al**
Cabinet Régimbeau
20, rue de Chazelles
75847 Paris Cedex 17 (FR)

(72) Inventors:
• **Kim, Jang-kyu**
Muk 2-dong (KR)

(54) **WSN-based context awareness engine**

(57) A WSN-based context awareness engine applies spatial filtering to sensed data which is output from sensors included in a group to filter data in which an error does not occur, identifies a non-operated sensor, com-

pares filtered data with at least one condition to determine a current state of a place corresponding to the group, and combines the determined current state and information regarding the group to generate a context-awareness result.

FIG. 2

