



(11) **EP 1 871 081 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 2 (W2 B1)
Corrections, see
Bibliography INID code(s) 84

(51) Int Cl.:
H04M 1/22 (2006.01) **G09G 3/34** (2006.01)

(48) Corrigendum issued on:
08.09.2010 Bulletin 2010/36

(45) Date of publication and mention
of the grant of the patent:
10.12.2008 Bulletin 2008/50

(21) Application number: **07117885.9**

(22) Date of filing: **31.10.2005**

(54) **Automatic screen and keypad brightness adjustment on a mobile handheld electronic device**

Automatische Helligkeitsanpassung für Bildschirm und Tastatur eines tragbaren elektronischen Gerätes

Réglage automatique de la luminosité de l'écran et du clavier sur un dispositif électronique portable

(84) Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI
SK TR**
Designated Extension States:
AL BA HR MK RS

(43) Date of publication of application:
26.12.2007 Bulletin 2007/52

(62) Document number(s) of the earlier application(s) in
accordance with Art. 76 EPC:
05110207.7 / 1 780 991

(73) Proprietor: **RESEARCH IN MOTION LIMITED**
Waterloo, Ontario N2L 3W8 (CA)

(72) Inventors:
• **Kreek, Conrad Aleksander**
Waterloo Ontario N2L 1X9 (CA)
• **Mailloux, Jerry**
Waterloo Ontario N2T 2X5 (CA)

- **Hashi, Ahmed**
Waterloo Ontario N2V 2K9 (CA)
- **Robinson, James**
Elmira Ontario N3B 3L1 (CA)
- **Wu, Ken**
Burlington Ontario L7S 2B4 (CA)
- **Lowles, Robert**
Waterloo Ontario N2T 2J5 (CA)
- **Bocking, Andrew Douglas**
Waterloo Ontario N2K 3Y8 (CA)
- **Brubacher-Cressman, Dale**
New Hamburg Ontario N3A 1E4 (CA)
- **Winter, Bruce**
St. Agatha Ontario N0B 2L0 (CA)

(74) Representative: **MERH-IP**
Matias Erny Reichl Hoffmann
Paul-Heyse-Strasse 29
80336 München (DE)

(56) References cited:
EP-A- 1 505 567 WO-A-00/41378
US-B1- 6 798 395

EP 1 871 081 B8