



(11) **EP 1 933 161 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:
Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 84

(51) Int Cl.:
G01R 33/07 (2006.01) **G01R 33/02** (2006.01)
G01R 33/00 (2006.01)

(48) Corrigendum issued on:
14.09.2011 Bulletin 2011/37

(45) Date of publication and mention
of the grant of the patent:
18.05.2011 Bulletin 2011/20

(21) Application number: **07075891.7**

(22) Date of filing: **16.10.2007**

(54) **Auto-calibration of magnetic sensor**
Selbstkalibrierung eines Magnetsensors
Auto-étalonnage de capteur magnétique

(84) Designated Contracting States:
DE ES FR

(30) Priority: **16.10.2006 GB 0620307**

(43) Date of publication of application:
18.06.2008 Bulletin 2008/25

(73) Proprietor: **Semiconductor Components
Industries, LLC**
Phoenix, AZ 85008 (US)

(72) Inventors:
• **Charlier, Olivier**
1160 Brussel (BE)

• **Laulanet, Francois**
1120 Bruxelles (Neder-Over-Heembeek) (BE)
• **Badaroglu, Mustafa**
3001 Heverlee (BE)

(74) Representative: **Bird, Ariane et al**
Bird Goën & Co
Klein Dalenstraat 42A
3020 Winksele (BE)

(56) References cited:
EP-A1- 1 637 898

EP 1 933 161 B8

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).
