



(11) **EP 1 577 488 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

(15) Correction information:

Corrected version no 1 (W1 B1)

Bibliography INID code(s) 73

(51) Int Cl.:

E21B 47/08 (2006.01)

(48) Corrigendum issued on:

18.02.2009 Bulletin 2009/08

(45) Date of publication and mention
of the grant of the patent:

18.07.2007 Bulletin 2007/29

(21) Application number: **04290744.4**

(22) Date of filing: **18.03.2004**

(54) **Borehole tool**

Bohrlochvorrichtung

Outil de puits de forage

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

(43) Date of publication of application:
21.09.2005 Bulletin 2005/38

(73) Proprietors:

- **SERVICES PETROLIERS SCHLUMBERGER
75007 Paris (FR)**

Designated Contracting States:
FR

- **SCHLUMBERGER HOLDINGS LIMITED
Road Town, Tortola (VG)**

Designated Contracting States:
GB NL

- **SCHLUMBERGER TECHNOLOGY B.V.
2514 JG Den Haag (NL)**

Designated Contracting States:
**AT BE BG CH CY CZ DE DK EE ES FI GR HU IE IT
LI LU MC PL PT RO SE SI SK TR**

(72) Inventor: **Lüling, Martin
75017 Paris (FR)**

(74) Representative: **Hyden, Martin Douglas
Rouse Patents
1st Floor
228-240 Banbury Road
Oxford
Oxfordshire OX2 7BY (GB)**

(56) References cited:

WO-A-02/101194

US-A- 4 862 090

US-A- 5 631 562

EP 1 577 488 B8