



(11) **EP 1 396 008 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

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

(51) Int Cl.:
H01J 49/42 (2006.01) **H01J 49/04** (2006.01)

(86) International application number:
PCT/CA2002/000751

(48) Corrigendum issued on:
28.09.2011 Bulletin 2011/39

(87) International publication number:
WO 2002/097412 (05.12.2002 Gazette 2002/49)

(45) Date of publication and mention
of the grant of the patent:
06.07.2011 Bulletin 2011/27

(21) Application number: **02729711.8**

(22) Date of filing: **23.05.2002**

(54) **METHOD FOR MASS SPECTROMETRY, SEPARATION OF IONS WITH DIFFERENT CHARGES**

VERFAHREN FÜR DIE MASSENSPEKTROMETRIE ZWECKS TRENNUNG VON IONEN MIT
UNTERSCHIEDLICHEN LADUNGEN

PROCEDE DE SPECTROMETRIE DE MASSE POUR ACCENTUER LA SEPARATION D'IONS
POSSEDANT DES CHARGES DIFFERENTES

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR

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(30) Priority: **25.05.2001 US 293161 P**

(43) Date of publication of application:
10.03.2004 Bulletin 2004/11

(56) References cited:
WO-A-98/52209 US-A- 5 847 386
US-A- 5 952 653 US-B1- 6 177 668

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- **STENSTROM K ET AL: "Application of Accelerator Mass Spectrometry (AMS) for High-sensitivity Measurements of CO2 in Long-term Studies of Fat Metabolism" APPLIED RADIATION AND ISOTOPES, PERGAMON PRESS LTD., EXETER, GB, vol. 47, no. 4, 1 April 1996 (1996-04-01), pages 417-422, XP004050553 ISSN: 0969-8043**

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