



(11) **EP 1 480 677 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

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

(48) Corrigendum issued on:  
**18.04.2012 Bulletin 2012/16**

(45) Date of publication and mention  
of the grant of the patent:  
**29.02.2012 Bulletin 2012/09**

(21) Application number: **02795068.2**

(22) Date of filing: **20.11.2002**

(51) Int Cl.:  
**A61K 47/06** (2006.01) **A61K 47/36** (2006.01)  
**A61K 9/08** (2006.01) **A61P 27/02** (2006.01)

(86) International application number:  
**PCT/EP2002/013019**

(87) International publication number:  
**WO 2003/043660 (30.05.2003 Gazette 2003/22)**

(54) **COMPOSITION FOR STABILIZING HYALURONIC ACID**

ZUSAMMENSETZUNG ZUR STABILISIERUNG VON HYALURONSÄURE

COMPOSITION DE STABILISATION DE L'ACIDE HYALURONIQUE

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

(30) Priority: **21.11.2001 US 332042 P**

(43) Date of publication of application:  
**01.12.2004 Bulletin 2004/49**

(73) Proprietors:  
• **Carl Zeiss Meditec SAS**  
**17180 Perigny (FR)**  
Designated Contracting States:  
**BE BG CH CY CZ DE DK EE ES FI FR GB GR IE  
IT LI LU MC NL PT**  
• **Novartis Pharma GmbH**  
**1230 Wien (AT)**  
Designated Contracting States:  
**AT**

(72) Inventor: **TSAO, Fu-Pao**  
**Lawrenceville, GA 30043 (US)**

(74) Representative: **Lewitter, Herbert et al**  
**Santarelli**  
**14, Avenue de la Grande-Armée**  
**B.P. 237**  
**75822 Paris Cedex 17 (FR)**

(56) References cited:  
**EP-A- 0 938 896 US-A- 5 858 996**

• **GOA K L ET AL: "HYALURONIC ACID A REVIEW  
OF ITS PHARMACOLOGY AND USE AS A  
SURGICAL AID IN OPHTHALMOLOGY, AND ITS  
THERAPEUTIC POTENTIAL IN JOINT DISEASE  
AND WOUND HEALING" DRUGS, ADIS  
INTERNATIONAL LTD, AT, vol. 47, no. 3, 1994,  
pages 536-566, XP009007356 ISSN: 0012-6667**

**EP 1 480 677 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).