



(11) **EP 1 038 993 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

Note: Bibliography reflects the latest situation

(15) Correction information:
Corrected version no 1 (W1 B1)
INID code(s) 74

(51) Int Cl.:
C25B 1/00 (2006.01) **C25B 9/00** (2006.01)
C25B 15/00 (2006.01)

(48) Corrigendum issued on:
30.05.2007 Bulletin 2007/22

(86) International application number:
PCT/JP1998/005576

(45) Date of publication and mention
of the grant of the patent:
28.02.2007 Bulletin 2007/09

(87) International publication number:
WO 1999/029929 (17.06.1999 Gazette 1999/24)

(21) Application number: **98959146.6**

(22) Date of filing: **09.12.1998**

(54) **APPARATUS FOR PRODUCING OZONE WATER AND METHOD OF PRODUCING OZONE WATER BY USING THE SAME APPARATUS**

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG VON OZONWASSER

GENERATEUR D'EAU OZONEE ET PROCEDE DE PRODUCTION D'EAU OZONEE UTILISANT CE GENERATEUR

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

(30) Priority: **10.12.1997 JP 34018897**

(43) Date of publication of application:
27.09.2000 Bulletin 2000/39

(73) Proprietor: **KOBE STEEL LTD.
Kobe-shi
Hyogo 651-8585 (JP)**

(72) Inventors:
• **TANIOKA, Takashi,**
Kobe Honsya in Kobe Steel, Ltd.
Chuo-ku,
Kobe-shi,
Hyogo 651-0072 (JP)
• **TERADA, Mituo,**
Kobe Honsya in Kobe Steel, Ltd.
Chuo-ku,
Kobe-shi,
Hyogo 651-0072 (JP)

- **KANBESHIYAMA, Akira,**
Honsya Shinko Plant Constr.
Nada-ku,
Kobe-shi,
Hyogo 657-0846 (JP)
- **OKADA, Kazuhisa,**
Honsya Shinko Plant Constr.
Nada-ku,
Kobe-shi,
Hyogo 657-0846 (JP)
- **OKUBO, Noriaki,**
Honsya Shinko Plnt Cnstr. Co. Ltd
Nada-ku,
Kobe-shi,
Hyogo 657-0846 (JP)
- **SAWADA, Toshikazu,**
Honsya Shinko Plant
Nada-ku,
Kobe-shi,
Hyogo 657-0846 (JP)

(74) Representative: **Gille Hrabal Struck Neidlein Prop
Roos
Patentanwälte
Brucknerstrasse 20
40593 Düsseldorf (DE)**

Note: Within nine months from the publication of the mention of the grant of the European patent, any person may give notice to the European Patent Office of opposition to the European patent granted. Notice of opposition shall be filed in a written reasoned statement. It shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).

EP 1 038 993 B8

(56) References cited:

EP-A- 0 711 731

DE-A- 19 606 606

JP-A- 8 134 678

DE-A- 4 227 732

DE-U- 29 613 308