



(11) **EP 1 333 001 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.:
B66B 23/02 (2006.01)

(86) International application number:
PCT/JP2000/005946

(48) Corrigendum issued on:
11.11.2009 Bulletin 2009/46

(87) International publication number:
WO 2002/018259 (07.03.2002 Gazette 2002/10)

(45) Date of publication and mention
of the grant of the patent:
30.09.2009 Bulletin 2009/40

(21) Application number: **00956867.6**

(22) Date of filing: **31.08.2000**

(54) **ESCALATOR DEVICE**
FAHRTREPPE
ESCALIER MÉCANIQUE

(84) Designated Contracting States:
DE FR

(43) Date of publication of application:
06.08.2003 Bulletin 2003/32

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(56) References cited:
JP-A- 3 115 084 JP-A- 11 222 370
JP-B2- 2 552 745 JP-B2- 52 011 833
JP-B2- 62 060 357

• **PATENT ABSTRACTS OF JAPAN vol. 017, no. 226**
(M-1405), 10 May 1993 (1993-05-10) -& JP 04
358687 A (HITACHI LTD), 11 December 1992
(1992-12-11)

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