



(11) **EP 1 242 773 B8**

(12) **CORRECTED EUROPEAN PATENT SPECIFICATION**

Note: Bibliography reflects the latest situation

(15) Correction information:
Corrected version no 1 (W1 B1)
INID code(s) 54

(51) Int Cl.:
F25B 39/02 (2006.01) F28D 3/02 (2006.01)

(48) Corrigendum issued on:
28.02.2007 Bulletin 2007/09

(86) International application number:
PCT/US2000/030735

(45) Date of publication and mention
of the grant of the patent:
31.05.2006 Bulletin 2006/22

(87) International publication number:
WO 2001/044730 (21.06.2001 Gazette 2001/25)

(21) Application number: **00975618.0**

(22) Date of filing: **08.11.2000**

(54) **FALLING FILM EVAPORATOR FOR A VAPOR COMPRESSION REFRIGERATION CHILLER**

FALLFILMVERDAMPFER FÜR EINE DAMPFKOMPRESSIIONSKÜHLANLAGE

EVAPORATEUR A FLUX TOMBANT DESTINE A UN REFROIDISSEUR A REFRIGERATION PAR
COMPRESSION DE VAPEUR

(84) Designated Contracting States:
FR GB

- **HARTFIELD, Jon, P.**
La Crosse, WI 54601 (US)
- **RING, Harry K.**
Houston, MN 55943 (US)

(30) Priority: **17.12.1999 US 466397**

(43) Date of publication of application:
25.09.2002 Bulletin 2002/39

(74) Representative: **Abbie, Andrew Kenneth et al**
R.G.C. Jenkins & Co.
26 Caxton Street
London SW1H 0RJ (GB)

(73) Proprietor: **AMERICAN STANDARD INC.**
Piscataway, NJ 08850-6820 (US)

(72) Inventors:

- **MOEYKENS, Shane**
Fluent Inc.
Lebanon, NH 03766-1442 (US)
- **LARSON, James, W.**
La Crosse, WI 54601 (US)

(56) References cited:
WO-A-00/55552 DE-A- 2 826 707
GB-A- 261 437 GB-A- 822 759
US-A- 2 384 413 US-A- 2 854 828
US-A- 5 645 124

EP 1 242 773 B8

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).