Title (en)

Heater, in particular for treatment of cork by boiling, method relating thereto

Title (de)

Kochvorrichtung, insbesondere zur Behandlung von Korkmaterial durch Kochen und Verfahren hierzu

Title (fr)

Bouilleur ,notamment pour le traitement de liège par bouillant et procédé Y relatif

Publication

EP 0970733 A3 20000712 (EN)

Application

EP 99111558 A 19990615

Priority

- EP 99111558 A 19990615
- EP 98111441 A 19980622

Abstract (en)

[origin: EP0970733A2] A heater (1) comprises a chamber (4) bounded by walls (10) suitable for containing products (2) to be treated, heat exchange means (7) having exchanging surfaces suitable for transferring heat to a mass of liquid for the treatment of said products (2); said exchanging surfaces are disjoined from said walls (10). A method for treating products (2) by a heater (1) comprises: loading said products (2) into a treating chamber (4) bounded by walls (10) suitable for containing said products (2); treating said products (2) by a mass of liquid; unloading said products (2) from said chamber (4); said loading and said unloading take place through a closable opening (9) obtained in a side part (10) of said walls. <IMAGE>

IPC 1-7 (main, further and additional classification)

B01B 1/00; B27K 7/00

IPC 8 full level (invention and additional information)

B01B 1/00 (2006.01)

CPC (invention and additional information)

B01B 1/00 (2013.01)

Citation (search report)

[XA] DE 2362500 A1 19740627 - XORELLA AG

[A] PATENT ABSTRACTS OF JAPAN vol. 015, no. 174 (M - 1109) 2 May 1991 (1991-05-02)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family

EP 0970733 A2 20000112; EP 0970733 A3 20000712