

Title (en)

PROCESS FOR STERILIZING PACKAGING MATERIALS FOR THE ASEPTIC FILLING THEREOF WITH FRUIT JUICE AND WINE

Publication

EP 0165573 B1 19881123 (DE)

Application

EP 85107396 A 19850614

Priority

DE 3422683 A 19840619

Abstract (en)

[origin: EP0165573A2] 1. Method of sterilising packaging materials for the aseptic filling of fruit juice and wine, using sulphurous acid, characterised in that the packaging material is treated with aqueous solutions of sulphurous acid and alcohols.

IPC 1-7

B65B 55/10

IPC 8 full level

C12H 1/00 (2006.01); **A23L 3/349** (2006.01); **A23L 3/3535** (2006.01); **B65B 55/10** (2006.01)

CPC (source: EP)

B65B 55/10 (2013.01)

Cited by

US2013287907A1; FR2716081A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0165573 A2 19851227; EP 0165573 A3 19861230; EP 0165573 B1 19881123; AR 240783 A1 19910228; AR 240783 A2 19910228; AT E38809 T1 19881215; AU 4370085 A 19860102; AU 575955 B2 19880811; CA 1239768 A 19880802; DE 3422683 A1 19851219; DE 3422683 C2 19910314; ES 544310 A0 19860716; ES 8608892 A1 19860716; JP H0548111 B2 19930720; JP S6181773 A 19860425

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EP 85107396 A 19850614; AR 30067985 A 19850611; AT 85107396 T 19850614; AU 4370085 A 19850614; CA 484305 A 19850618; DE 3422683 A 19840619; ES 544310 A 19850618; JP 13095085 A 19850618