

Title (en)
AUTOMATIC CHIPPED ICE MAKER

Publication
EP 0535498 A3 19931110 (DE)

Application
EP 92116129 A 19920921

Priority
DE 4132974 A 19911004

Abstract (en)
[origin: EP0535498A2] Automatic chipped-ice maker with a cylindrical evaporator roller (1) which is supplied with refrigerant via a refrigerating machine and is driven rotationally, the chipped ice being obtained from the casing surface (6) of the evaporator roller (1) via a scraping-off device (7, 8). According to the invention, when the refrigerating machine is switched off, a continued rotation of the evaporator roller (1) is brought about so that no unilateral or undesirably thick ice layer can arise on the casing surface (6) of the evaporator roller (1) as a result of the residual cold present in the evaporator roller. <IMAGE>

IPC 1-7
F25C 1/14

IPC 8 full level
F25C 1/14 (2006.01); **F25C 1/142** (2018.01)

CPC (source: EP)
F25C 1/142 (2013.01)

Citation (search report)
• [A] WO 8900272 A1 19890112 - WUTKE JUERGEN [DE], et al
• [A] DE 9002856 U1 19900719
• [AP] DE 9116102 U1 19920227
• [A] DE 8912336 U1 19900111

Cited by
US6233953B1; WO9909361A1

Designated contracting state (EPC)
AT DE DK ES FR GB IT NL SE

DOCDB simple family (publication)
EP 0535498 A2 19930407; EP 0535498 A3 19931110; DE 4233190 A1 19930506

DOCDB simple family (application)
EP 92116129 A 19920921; DE 4233190 A 19921002