

Title (en)
Vending counter, especially a refrigerated one

Title (de)
Warentheke, insbesondere Kühltheke

Title (fr)
Vitrine pour marchandises, en particulier vitrine réfrigérante

Publication
EP 0797944 A3 19981014 (DE)

Application
EP 97105078 A 19970326

Priority
DE 19611842 A 19960326

Abstract (en)
[origin: EP0797944A2] The counter has a platform (2) for displaying the food around which a cool air stream (9) is circulated, with a UV light source (13) positioned beneath the platform, in the path of the circulated air for killing bacteria. The UV light source is contained in an enclosed space defined by metal, e.g. stainless steel or aluminium, walls (2,14,18,19) which are highly polished for reflection of the UV light.

IPC 1-7
A47F 3/04

IPC 8 full level
A47F 3/04 (2006.01); **F25D 17/04** (2006.01)

CPC (source: EP)
A47F 3/0482 (2013.01); **F25D 17/042** (2013.01); **F25D 2317/0417** (2013.01)

Citation (search report)

- [XA] DE 3708390 A1 19880922 - LEUPRECHT KARL [DE], et al
- [A] GB 2230944 A 19901107 - COUNTERLINE LIMITED [GB]
- [A] EP 0291381 A1 19881117 - BONNET REFRIGERATION [FR]
- [A] DE 2420632 A1 19751113 - BROECKER LADENBAU KG
- [A] PATENT ABSTRACTS OF JAPAN vol. 7, no. 76 (E - 167) 30 March 1983 (1983-03-30)

Cited by
EP2478798A1; EP0916291A1; US6237350B1

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

DOCDB simple family (publication)
EP 0797944 A2 19971001; EP 0797944 A3 19981014; DE 19611842 A1 19971002; DE 19611842 C2 19980212; DE 19611842 C3 20010215

DOCDB simple family (application)
EP 97105078 A 19970326; DE 19611842 A 19960326