

Title (en)  
Refrigerated counter

Title (de)  
Kühltheke

Title (fr)  
Vitrine réfrigérante

Publication  
**EP 0835623 A3 20001220 (DE)**

Application  
**EP 97116678 A 19970925**

Priority  
DE 19641474 A 19961009

Abstract (en)  
[origin: EP0835623A2] The cool counter has a counter trough (2) which is supported by a counter body (1). A food chamber (4) is arranged above a food platform (3) and a trough chamber (15) is arranged underneath the platform. A fan (29) produces an air current (10) which is fed to the food chamber, over the food location area and via a flow channel which is formed by the trough chamber and a feed channel (16). A cooling device (23) and an ultraviolet radiation source (25) are arranged in the flow channel. The cooling device is arranged in the effective area of the ultraviolet radiation source, from which it receives radiation. The ultraviolet radiation source and the cooling device may alternatively be arranged in the feed channel.

IPC 1-7  
**A47F 3/04**; **F25D 17/04**

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

CPC (source: EP)  
**A47F 3/0456** (2013.01); **A47F 3/0482** (2013.01); **F25D 17/042** (2013.01)

Citation (search report)  
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AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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