

Title (en)

Restaurant service counter and a method for using same

Title (de)

Kassentisch für Gaststätte und ein Verfahren für seine Verwendung

Title (fr)

Guichet pour restaurants et un procédé pour son utilisation

Publication

EP 1161897 A1 20011212 (EN)

Application

EP 01660107 A 20010606

Priority

FI U20000234 U 20000606

Abstract (en)

The invention relates to a restaurant service counter (1) such as a bar counter, containing an air nozzle (2) whose nozzle opening or openings is/are directed upwards to produce an air curtain within a particular width. The air nozzle (2) is placed on the rear edge of the counter (1) on the staff's side and the air intake of the same is connected to fresh air. The air nozzle (2) is directed diagonally upwards and forward and in the blasting area of the same there is an exhaust duct (3) for extracting of blast air and secondary air entrained therein in local exhaust ventilation. <IMAGE>

IPC 1-7

A47B 37/00; **A47F 9/00**

IPC 8 full level

A47F 9/00 (2006.01); **F24F 9/00** (2006.01)

CPC (source: EP)

A47F 9/00 (2013.01); **F24F 8/97** (2021.01); **F24F 9/00** (2013.01)

Citation (search report)

- [DY] GB 2180054 A 19870318 - HOLWAY JOHN WALTER
- [Y] US 3893457 A 19750708 - VAN DER WAAIJ DIRK
- [A] US 2572120 A 19511023 - DIXON FATE A
- [A] US 5417433 A 19950523 - PHILLIPS DONALD A [US]
- [A] WO 8504240 A1 19850926 - FOSTER LEO J, et al

Cited by

BE1018575A3; ES2947988A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1161897 A1 20011212; **EP 1161897 B1 20040310**; AT E261258 T1 20040315; DE 60102260 D1 20040415; FI 4611 U1 20000911; FI U20000234 U0 20000606

DOCDB simple family (application)

EP 01660107 A 20010606; AT 01660107 T 20010606; DE 60102260 T 20010606; FI U20000234 U 20000606