

Title (en)
Safety workbench

Title (de)
Sicherheitswerkbank

Title (fr)
Etabli de sécurité

Publication
EP 1312871 B1 20050413 (DE)

Application
EP 02023245 A 20021017

Priority
DE 10157950 A 20011120

Abstract (en)
[origin: EP1312871A1] A safety work bench comprises a housing (11) with a box-shaped work area (7), a work surface (8) and an air outlet. A row of cartridge filters (15) is located under the work surface, and have an open lid at one end of a cylindrical filter body, and a closed lid at the other. The open end has a seal, and a blower (28) is connected to the other side of the filter body.

IPC 1-7
F24F 3/16

IPC 8 full level
B08B 15/02 (2006.01); **F24F 3/16** (2006.01)

CPC (source: EP)
B08B 15/023 (2013.01); **F24F 3/163** (2021.01); **F24F 8/108** (2021.01); **B08B 2215/003** (2013.01)

Cited by
EP2918939A1; CN107635663A; CN113843246A; FR2889987A1; EP1503149A3; KR20170132787A; CN107635680A; JP2018510065A; US2018161835A1; WO2016146314A1; WO2016146318A1; WO2016146315A1; US10843239B2; EP2711098A1; DE102012018474A1; DE102014003486A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1312871 A1 20030521; **EP 1312871 B1 20050413**; AT E293233 T1 20050415; DE 10157950 A1 20030528; DE 10157950 C2 20031224; DE 50202774 D1 20050519; DK 1312871 T3 20050815

DOCDB simple family (application)
EP 02023245 A 20021017; AT 02023245 T 20021017; DE 10157950 A 20011120; DE 50202774 T 20021017; DK 02023245 T 20021017