

Title (en)

Method and arrangement for attaching a filter to a respiratory apparatus

Title (de)

Verfahren und Einrichtung zur Befestigung eines Filtermittels an eine Atemschutzgerät

Title (fr)

Procédé et agencement pour fixer un moyen de filtration à un appareil respiratoire

Publication

EP 0916369 A2 19990519 (EN)

Application

EP 98660114 A 19981104

Priority

FI 974123 A 19971104

Abstract (en)

A filter (301, 403) to be attached to a respiratory apparatus comprises an attachment boss (303) having an outer surface and an inner surface. A certain first part (401, 402) of the respiratory apparatus comprises a cylindrical portion (306, 407) having an outer diameter smaller than the inner diameter of the attachment boss. The arrangement comprises means (308, 411, 412, 410) for forming a sealing zone between the outer surface of the said cylindrical portion and the inner surface of the said attachment boss. <IMAGE>

IPC 1-7

A62B 7/10

IPC 8 full level

A62B 7/10 (2006.01)

CPC (source: EP)

A62B 7/10 (2013.01)

Cited by

CN102740931A; WO2011051715A3; WO03041801A1; US9387299B2; US10105556B2; US10668307B2; US10695592B2; US11707638B2

Designated contracting state (EPC)

DE GB SE

DOCDB simple family (publication)

EP 0916369 A2 19990519; EP 0916369 A3 20010509; EP 0916369 B1 20120118; FI 117161 B 20060714; FI 974123 A0 19971104;
FI 974123 A 19990505

DOCDB simple family (application)

EP 98660114 A 19981104; FI 974123 A 19971104