

Title (en)
Breathing protection mask.

Title (de)
Atemschutzmaske.

Title (fr)
Masque de protection respiratoire.

Publication
EP 0459123 B1 19931208 (DE)

Application
EP 91105994 A 19910416

Priority
DE 4017336 A 19900530

Abstract (en)
[origin: EP0459123A1] In a breathing protection mask having connecting apertures for filters and having a mask body, in order to make it possible to convert the breathing protection mask retrospectively to one or other configuration, provision is made for a connecting adapter (2) with connector sockets (4, 10) to be attachable in at least two preferred positions on the complete mask or half-mask (1), and for a predetermined number of connecting apertures (8, 9) and connecting sockets (4, 10) to mask each other in each preferred position, and for filters (3) in varying numbers to be attached at the masking points, and for the connecting apertures (8) which are not masked to be closed by sealing means (7) attached to the connecting adapter (2). <IMAGE>

IPC 1-7
A62B 9/04; **A62B 18/08**

IPC 8 full level
A62B 9/04 (2006.01); **A62B 18/08** (2006.01)

CPC (source: EP US)
A62B 9/04 (2013.01 - EP US); **A62B 18/08** (2013.01 - EP US)

Cited by
WO03041801A1

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
DE 4017336 C1 19910613; DE 59100682 D1 19940120; EP 0459123 A1 19911204; EP 0459123 B1 19931208; US 5154168 A 19921013

DOCDB simple family (application)
DE 4017336 A 19900530; DE 59100682 T 19910416; EP 91105994 A 19910416; US 68544391 A 19910415