

Title (en)  
Protective headgear equipment with respirator and protection screen

Title (de)  
Kopfschutzgerät mit Atemschutzmaske und Schirmschild

Title (fr)  
Equipement de protection de tête à masque respiratoire et écran de protection

Publication  
**EP 1486233 A1 20041215 (FR)**

Application  
**EP 04291336 A 20040527**

Priority  
FR 0306963 A 20030610

Abstract (en)  
The equipment has a respiratory mask (2) connected to a respiratory gas source and applied around nose and mouth of a user in usage position to supply the gas. An eye protection shield (6) is applied around users eyes. A locking tab and a coupling nose respectively situated on the mask and the shield allow to move the shield with respect to the mask and aid the application of the shield on the users face. The locking tab and the coupling nose cooperate with each other to fix the eye protection shield (6) on the respiratory mask (2), when the mask is in usage position.

IPC 1-7  
**A62B 18/08**

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

CPC (source: EP)  
**A62B 18/08** (2013.01)

Citation (applicant)  
• US 5630412 A 19970520 - DUBRUILLE ALAIN [FR], et al  
• EP 0288391 A1 19881026 - INTERTECHNIQUE SA [FR]

Citation (search report)  
• [DXA] US 5630412 A 19970520 - DUBRUILLE ALAIN [FR], et al  
• [A] US 6401716 B1 20020611 - SWORD RANDALL JAY [US], et al  
• [A] US 2002139371 A1 20021003 - PRETE CHRISTOPHER L [US], et al

Cited by  
CN109966615A

Designated contracting state (EPC)  
DE ES GB IT NL

DOCDB simple family (publication)  
**EP 1486233 A1 20041215; EP 1486233 B1 20100120; CA 2469964 A1 20041210; DE 602004025172 D1 20100311; FR 2855976 A1 20041217;**  
FR 2855976 B1 20060324

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