

Title (en)  
EQUIPMENT FOR PERSONAL PROTECTION AGAINST CONTAMINATION

Publication  
**EP 0153247 B1 19880323 (FR)**

Application  
**EP 85400272 A 19850215**

Priority  
FR 8402291 A 19840215

Abstract (en)  
[origin: US4741332A] A protective breathing equipment for a crew member of an aircraft comprises a demand regulator supplied with pressurized oxygen and with dilution air taken from the living space of the crew. The regulator is connected to a breathing mask for the crew member. A protective hood supplied with filtered ventilation air is provided for location over the head of the crew member. The regulator has a housing containing the regulating mechanisms and an intake for dilution air and is surrounded by a case defining a protective space about the housing. The space is fed with filtered air under an overpressure of the same order as that which prevails in the hood.

IPC 1-7  
**A62B 7/12**

IPC 8 full level  
**A62B 7/12** (2006.01)

CPC (source: EP US)  
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Cited by  
US4741332A

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DOCDB simple family (publication)  
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**EP 85400272 A 19850215**; DE 3561924 T 19850215; FR 8402291 A 19840215; US 77754485 A 19850919