

Title (en)

Device for supplying breathing gas

Title (de)

Vorrichtung für die Zufuhr von Atemgas

Title (fr)

Dispositif individuel d'alimentation en gaz respiratoire

Publication

EP 1391222 B1 20061011 (FR)

Application

EP 03291479 A 20030618

Priority

FR 0210555 A 20020823

Abstract (en)

[origin: EP1391222A1] The high altitude breathing gas supply comprises a breathing mask having an oro-nasal face cover (14) which covers the mouth and nose and a facial respirator (2). The face cover is connected to an oxygen flow regulator (16) supplying gas to the face cover from an oxygen distributor. Switching means enable cutting the oxygen supply to the facial respirator and releasing the oxygen to the regulator when the breathing mask is worn.

IPC 8 full level

A62B 18/08 (2006.01); **A62B 18/02** (2006.01)

CPC (source: EP US)

A62B 18/025 (2013.01 - EP US); **A62B 18/082** (2013.01 - EP US); **A62B 18/084** (2013.01 - EP US)

Cited by

US11324908B2; US10716912B2; US11904097B2

Designated contracting state (EPC)

DE ES GB IE IT NL

DOCDB simple family (publication)

EP 1391222 A1 20040225; **EP 1391222 B1 20061011**; **EP 1391222 B8 20070117**; CA 2434508 A1 20040223; CA 2434508 C 20070424; DE 60308966 D1 20061123; DE 60308966 T2 20070830; ES 2274181 T3 20070516; FR 2843699 A1 20040227; FR 2843699 B1 20041029; US 2004099265 A1 20040527; US 6966317 B2 20051122

DOCDB simple family (application)

EP 03291479 A 20030618; CA 2434508 A 20030718; DE 60308966 T 20030618; ES 03291479 T 20030618; FR 0210555 A 20020823; US 61493703 A 20030708