

Title (en)
DECOMPRESSION AND TOXIC FUME PROTECTION APPARATUS

Publication
EP 0197641 B1 19891123 (EN)

Application
EP 86301282 A 19860221

Priority
US 71067185 A 19850312

Abstract (en)
[origin: EP0197641A1] Apparatus comprising an inner chamber (6) adapted to surround the head of the wearer, an inflatable and concentric outer chamber (2), a gas reservoir (4), means for removal of carbon dioxide (5) and passageways for the circulation of gas through the apparatus.

IPC 1-7
A62B 7/08; A62B 17/04

IPC 8 full level
A62B 7/08 (2006.01); **A62B 7/10** (2006.01); **A62B 7/14** (2006.01); **A62B 17/04** (2006.01); **A62B 19/02** (2006.01)

CPC (source: EP)
A62B 7/08 (2013.01); **A62B 7/14** (2013.01); **A62B 17/04** (2013.01); **A62B 19/02** (2013.01)

Cited by
CN104918663A; EP0348052A3; AU679900B2; KR101894203B1; CN111629791A; US2021076767A1; JP2021511190A; EP3744403A4; US9636527B2; WO2014085505A3; WO9419055A1; WO2019146915A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0197641 A1 19861015; EP 0197641 B1 19891123; CA 1276857 C 19901127; DE 3667028 D1 19891228; JP S61206465 A 19860912

DOCDB simple family (application)
EP 86301282 A 19860221; CA 503480 A 19860306; DE 3667028 T 19860221; JP 5159286 A 19860311