

Title (en)
Protected breathing device

Title (de)
Vorrichtung zum geschützten Atmen

Title (fr)
Dispositif respiratoire protégé

Publication
EP 2014335 A1 20090114 (EN)

Application
EP 07112051 A 20070709

Priority
EP 07112051 A 20070709

Abstract (en)
An emergency escape breathing device (100), comprising: a canister housing (120) containing a CO₂ absorbing canister (121) and an oxygen bottle (110) configured to contain compressed oxygen, an oxygen release regulator configured to release of the compressed oxygen at a constant rate during use of the emergency escape breathing device, the oxygen release regulator being substantially contained within the oxygen bottle, a contour lung (160) and a mouthpiece (140).

IPC 8 full level
A62B 7/04 (2006.01)

CPC (source: EP)
A62B 7/04 (2013.01)

Citation (search report)
• [X] US 4802472 A 19890207 - JUNG SAKUN J [US]
• [X] EP 1106500 A2 20010613 - CUMMING EDWARD [GB]
• [A] EP 0079709 A1 19830525 - OCENCO INC [US]

Cited by
EP3094384A4; WO2015106218A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 2014335 A1 20090114

DOCDB simple family (application)
EP 07112051 A 20070709