

Title (en)
Safety system for two-stage distributors for underwater breathing apparatus

Title (de)
Sicherheitssystem für zweistufige Verteiler für Unterwassерatemgeräte

Title (fr)
Système de sécurité pour des distributeurs à deux étages pour des appareils de respiration sous-marine

Publication
EP 1114769 A2 20010711 (EN)

Application
EP 00112569 A 20000614

Priority
IT GE20000004 A 20000105

Abstract (en)
Safety system for two-stage distributors for underwater breathing apparatus, characterized in that on the output of the bottle or bottles (1) containing the breathable gas two first-stage reducers (4, 6) are mounted in parallel, one of the low-pressure outputs (7, 8) of said reducers being connected respectively to a main distributor and to an auxiliary distributor, and two other low-pressure outputs (11, 12) of said first-stage reducers (4, 6) being connected one to the other with a bridge. <IMAGE>

IPC 1-7
B63C 11/22

IPC 8 full level
B63C 11/22 (2006.01)

CPC (source: EP)
B63C 11/2209 (2013.01)

Cited by
FR2827833A1; WO2078787A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1114769 A2 20010711; EP 1114769 A3 20021009; IT 1314488 B1 20021218; IT GE20000004 A0 20000105; IT GE20000004 A1 20010705

DOCDB simple family (application)
EP 00112569 A 20000614; IT GE20000004 A 20000105