

Title (en)  
RUCKSACK WITH CONTROLLED AUTOMATIC OPENING

Title (de)  
RUCKSACK MIT VORRICHTUNG ZUM AUTOMATISCHEN ÖFFNEN

Title (fr)  
SAC A DOS A OUVERTURE COMMANDEE ET AUTOMATIQUE

Publication  
**EP 1269102 A1 20030102 (FR)**

Application  
**EP 01921419 A 20010323**

Priority  
• FR 0100888 W 20010323  
• FR 0003703 A 20000323

Abstract (en)  
[origin: WO0171270A1] The invention concerns a rucksack with controlled automatic opening, releasing the rear part (3) of the rucksack which remains secured to the rucksack body via a strap (17) and which is designed to be arranged on the wearer's chest of the and to be fixed thereon by a neck strap (21). The opening system is operated by pulling on the two cables (25) bearing locking pins (26) retaining the loops (31) passing through eyelets (27).

IPC 1-7  
**F41H 1/02; F41C 33/06; A45F 4/02**

IPC 8 full level  
**A45F 3/04** (2006.01); **A45F 4/02** (2006.01); **F41C 33/06** (2006.01); **F41H 1/02** (2006.01)

CPC (source: EP)  
**A45F 3/04** (2013.01); **A45F 4/02** (2013.01); **F41C 33/06** (2013.01); **F41H 1/02** (2013.01)

Citation (search report)  
See references of WO 0171270A1

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

DOCDB simple family (publication)  
**WO 0171270 A1 20010927**; EP 1269102 A1 20030102; FR 2806597 A1 20010928; FR 2806597 B1 20021115

DOCDB simple family (application)  
**FR 0100888 W 20010323**; EP 01921419 A 20010323; FR 0003703 A 20000323