

Title (en)
RESPIRATOR WITH STRETCH-PANELS

Title (de)
ATEMSCHUTZGERÄT MIT STRETCH-EINSÄTZEN

Title (fr)
RESPIRATEUR À PAROIS EXTENSIBLES

Publication
EP 2219739 A2 20100825 (EN)

Application
EP 08859142 A 20081201

Priority
• IB 2008055031 W 20081201
• US 206407 A 20071213

Abstract (en)
[origin: US2009151733A1] A disposable respirator made from a filter body having at least one stretch-panel incorporated therein. The stretch-panel allows the respirator to better conform to the wearer's face during movement due to talking, coughing, or general head or neck movement. There may be one or more stretch-panels located underneath the chin or over the cheeks of the wearer.

IPC 8 full level
A62B 18/02 (2006.01)

CPC (source: EP US)
A41D 13/113 (2013.01 - EP US); **A62B 23/025** (2013.01 - EP US)

Citation (search report)
See references of WO 2009074912A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
US 2009151733 A1 20090618; AU 2008334345 A1 20090618; BR PI0818981 A2 20150908; CN 101896231 A 20101124; EP 2219739 A2 20100825; JP 2011505942 A 20110303; KR 20100102112 A 20100920; MX 2010006314 A 20100625; RU 2010128719 A 20120120; WO 2009074912 A2 20090618; WO 2009074912 A3 20090924

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US 206407 A 20071213; AU 2008334345 A 20081201; BR PI0818981 A 20081201; CN 200880120655 A 20081201; EP 08859142 A 20081201; IB 2008055031 W 20081201; JP 2010537552 A 20081201; KR 20107012883 A 20081201; MX 2010006314 A 20081201; RU 2010128719 A 20081201