

Title (en)
Body exhaust gown arrangement.

Title (de)
Schutzanzug mit Absaugvorrichtung.

Title (fr)
Blouse avec aspiration d'air vicié.

Publication
EP 0236620 A1 19870916 (EN)

Application
EP 86308425 A 19861029

Priority
GB 8602807 A 19860205

Abstract (en)
When used in a sterile air zone in conjunction with a downwardly directed sterile air stream, it is not necessary for a body exhaust gown arrangement, comprising a sleeved gown (10) and underlying exhaust duct means (11), to provide for exhaustion of bodily emissions via an exhaust tube connected to a remote manifold and such emissions may safely be vented from the beneath the gown (10) at floor level. This is accomplished by impeller means (19) connected to the exhaust duct means (11) and mounted beneath the gown (10). The wearer is able to move around much more freely with this arrangement.

IPC 1-7
A41D 13/12

IPC 8 full level
A41D 13/12 (2006.01)

CPC (source: EP)
A41D 13/1209 (2013.01)

Citation (search report)
• [YD] EP 0147031 A2 19850703 - HOWORTH AIR ENG LTD [GB]
• [Y] US 2826758 A 19580318 - ALEXANDER KAHN
• [A] GB 489475 A 19380727 - CASIMIR BEZ, et al

Cited by
US2016339276A1; US9776024B2; US10470505B2; US9854858B2; WO2007008168A1; US10448685B2; US11564427B2; US12063991B2

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