

Title (en)
System for washing and elimination of particles

Title (de)
System zum Waschen und zur Entfernung von Partikeln

Title (fr)
Système de lavage et d'élimination de particules

Publication
EP 1726708 A1 20061129 (EN)

Application
EP 06010877 A 20060524

Priority
ES 200501262 A 20050525

Abstract (en)
System for mixed washing and the elimination of particles, of special usefulness in specific working garments made of continuous filament such as rayon, rayon carbon, polyester carbon, polyester for use in paint booths or similar, or any other activity that requires totally aseptic cleaning for use by a person or that involves the risk of contaminating the products they manufacture, or a material likely to undergo said washing process even if not used for work purposes, characterised in that the garments or materials are subjected to a dry cleaning process that guarantees the elimination of residues of an industrial type and/or subsequently a process of washing in water to eliminate any possible organic residues. Both washing processes are performed in a perfectly insulated enclosure (2) comprising a clean room (4), consisting of an anteroom (5) and a room (6) fitted with a filtering and air regeneration system (10).

IPC 8 full level
D06F 43/06 (2006.01)

CPC (source: EP ES)
D06F 43/06 (2013.01 - EP ES)

Citation (search report)
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• [A] GB 2251865 A 19920722 - GRIFFIS STEVEN C
• [A] US 2002148492 A1 20021017 - YAMAGATA MASAHIRO [JP], et al
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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

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