

Title (en)

Fluidised bed mattress for medical use with integrated decontamination means

Title (de)

Fluidisierte Bettmatratze zur medizinischen Verwendung mit integrierten Mitteln zur Dekontamination

Title (fr)

Matelas pour lit fluidisé à usage médical comportant des moyens intégrés de décontamination

Publication

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Application

EP 94400615 A 19940322

Priority

FR 9303272 A 19930322

Abstract (en)

[origin: EP0617946A1] The invention provides a fluidised bed mattress (10), in particular for medical use, of the type including a tank (12) which is open at its upper surface, in which a dense suspension of particles is created in an ascending fluid stream and which is covered by at least one covering canvas (cloth) (24), characterised in that it includes integrated means (26) for decontamination of the particles, which means consist, for example, of electrical resistors (26) which make it possible to decontaminate the particles by heating them. <IMAGE>

IPC 1-7

A61G 7/057

IPC 8 full level

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CPC (source: EP)

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Cited by

US10405667B2; US9974394B2; US9603459B2; US9622588B2; US10226134B2; US11297953B2; US9814641B2; US10675198B2; US11020298B2; US11045371B2; US11389356B2; US11642265B2; US11903888B2; US11938071B2

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