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WO9312275 (A1)

WO9312275 (A1)

Bibliographic data

Description

Claims

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Description: WO9312275 (A1) — 1993-06-24

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CELLULOSIC FIBRES

Description of WO9312275 (A1)

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CELLULOSIC FIBRES

Field of the invention

This invention relates to cellulosic fibres having high absorbency for aqueous fluids. Such fibres are used in absorbent personal products, such as disposable diapers, tampons, sanitary napkins and incontinence pads, and in absorbent wipes, and may also be used as part of the fibre content in moisture-absorbing clothing or in towels. The absorbency of cellulosic fibres can be increased by incorporating highly absorbent chemicals in the fibres or by chemical modification of the cellulose itself. The incorporation of highly absorbent chemicals has the risk that the chemicals may be released from the fibres. The present invention is concerned with chemically modified cellulosic fibres, in particular carboxymethylated cellulose fibres.

Background art

Carboxymethyl cellulose in powder form is well known commercially as a thickener. It is produced by reaction of cellulose pulp with a strong alkali such as sodium hydroxide and monochloroacetic acid or a salt thereof. There have been several suggestions for the production of carboxymethyl cellulose fibres but these have not been widely used commercially. Documents describing the production of carboxymethyl cellulose fibres are GB-A-2220881, GB-A-2094802, US-A-3731680, US-A-1736714, JP-A-49-55993, JP-A-56-15458, JP-A-3-825 and JP-A-3-209144, and articles in J.

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WO2007003905 (A1)

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Bibliographic data: WO2007003905 (A1) — 2007-01-11

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WOUND DRESSING MATERIAL

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WO2007003905 (A1) - WOUND DRESSING MATERIAL

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- international: A61F13/00; A61F13/02; A61L15/28; A61L15/60; D04H1/425; D04H1/426; D04H1/46; D04H1/492; D04H1/52; D04H3/08; D04H3/11

- cooperative: A61F13/00987; A61F13/0273; A61L15/28; A61L15/60; D04H1/425; D04H1/426; D04H1/46; D04H1/492; D04H1/52; D04H3/08; D04H3/11; A61F2013/00157; A61F2013/00243; A61F2013/00531; A61F2013/00716; Y10T442/654; Y10T442/656; Y10T442/658; Y10T442/662; Y10T442/664; Y10T442/682

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⌵ US2014251194 (A1) ⌵ US2007042024 (A1) ⌵ US8691266 (B2) ⌵ PT1904011 (E) ⌵ NZ564778 (A) → more

Abstract of WO2007003905 (A1)

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A material for use as a wound dressing, the material being in the form of a roll and comprising gel forming fibres, the material having lines of longitudinal stitching



