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(54) **Antimicrobial polymeric substrates**

(57) The invention relates to coated polymeric substrates, and to their use as antimicrobial agents. The invention also relates to methods of producing antimicrobial polymeric substrates by plasma polymerization. An-

timicrobial polymeric substrates of the invention can be applied in medical products, such as wound dressings, band-aids or antimicrobial textiles.

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