

- [54] **PREPARATION OF HYDROPHILIC COATING**
- [75] **Inventor:** **Hans R. Lambert, Askin, Sweden**
- [73] **Assignee:** **Astra Meditec, Sweden**
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- [63] Continuation of Ser. No. 487,103, Apr. 21, 1983, abandoned.

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[58] **Field of Search** ..... **427/2, 412.1, 412.5; 428/423.7, 424.4; 604/280, 8**

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*Primary Examiner*—Sam Silverberg  
*Attorney, Agent, or Firm*—Brumbaugh, Graves, Donohue & Raymond

[57] **ABSTRACT**

A process for coating a polymer surface with a hydrophilic coating with low friction in wet condition. The process comprises applying to the polymer surface a solution containing between 0.05 to 40% of a compound which comprises at least two unreacted isocyanate groups per molecule, evaporating the solvent, applying a solution containing between 0.5 to 50% of polyvinylpyrrolidone to the thus treated polymer surface and then evaporating the solvent of the last mentioned solution, and curing the coating at elevated temperature. The process is preferably carried out in the presence of a catalyst for the curing of isocyanate.

**5 Claims, No Drawings**