

Title (en)

TWO PIECE MALE CONDOM CATHETER AND METHOD FOR MANUFACTURE

Title (de)

ZWEITEILIGER MÄNNLICHER KONDOMKATHETER UND HERSTELLUNGSVERFAHREN

Title (fr)

CATHETER A CONDOM MALE EN DEUX PARTIES ET PROCEDE DE FABRICATION DE CE CATHETER

Publication

EP 0817601 A1 19980114 (EN)

Application

EP 95925301 A 19950622

Priority

- US 9507978 W 19950622
- US 41418295 A 19950331

Abstract (en)

[origin: WO9629962A1] A male external condom catheter comprising a conical portion and a sheath portion, wherein the sheath portion is urethane having a thickness from between about 2 mils. to about 8 mils. A method for producing the male condom catheter which includes dipping a conical portion placed on a mandrel into a liquid-state urethane bath, withdrawing the mandrel such that a sheath portion forms from the conical portion along the mandrel, curing the mandrel including the conical portion and the sheath portion and repeating the dipping and curing until the desired thickness of the sheath portion is obtained. A release coating and an adhesive may also be applied to the sheath surface prior to removing the condom catheter from the mandrel.

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