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Cowan

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[54] PERMANENT STENT MADE OF A CROSS LINKABLE MATERIAL

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[58] Field of Search 623/1, 66; 600/36; 606/194

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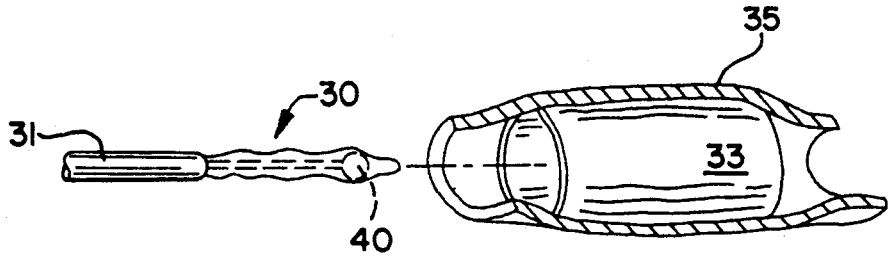
[57] ABSTRACT

An improved vascular reinforcing stent for use in angioplasty which comprises a sleeve tubular stent of a cross-linkable substance that is completely encapsulated within a biologically compatible film and a process for using such a stent.

10 Claims, 1 Drawing Sheet