



1/11

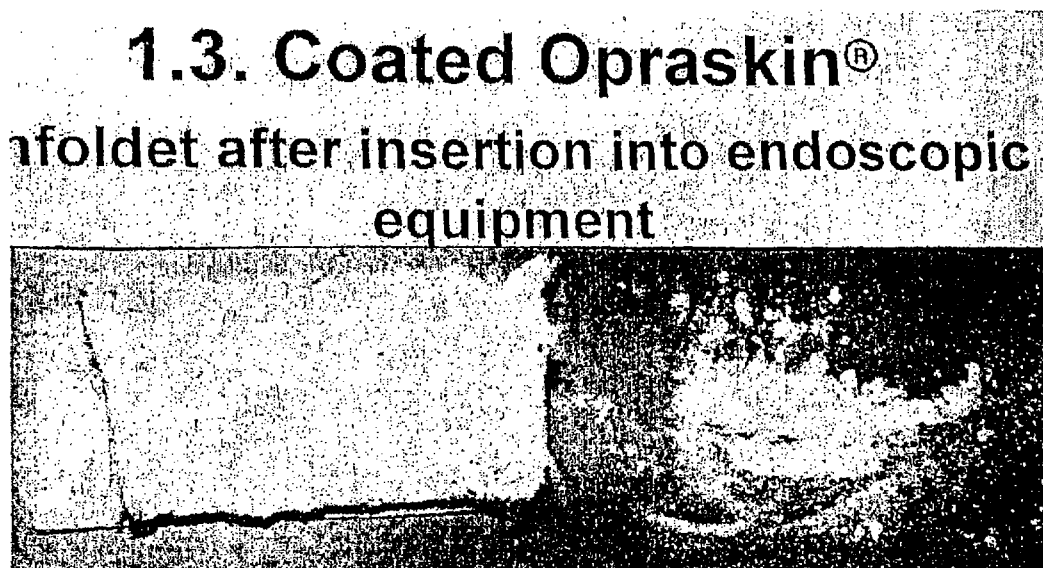
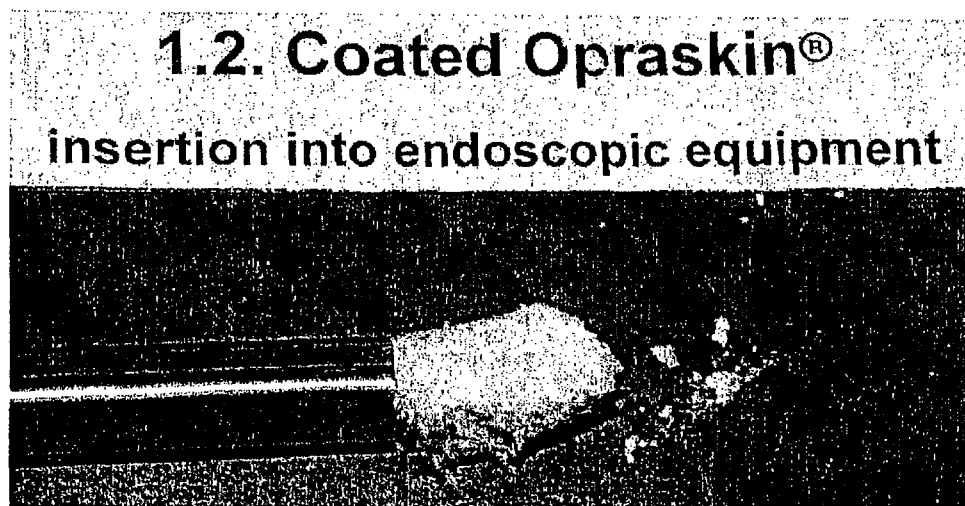
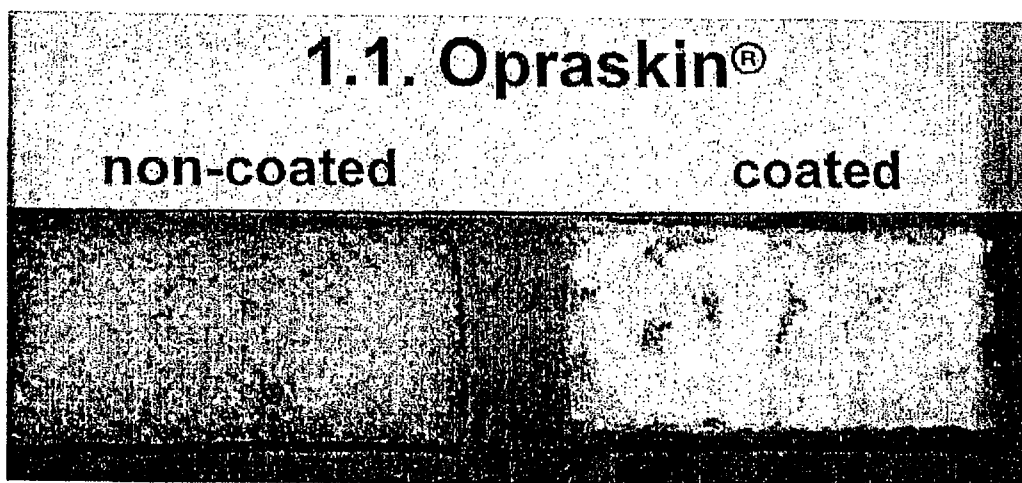


Fig. 1



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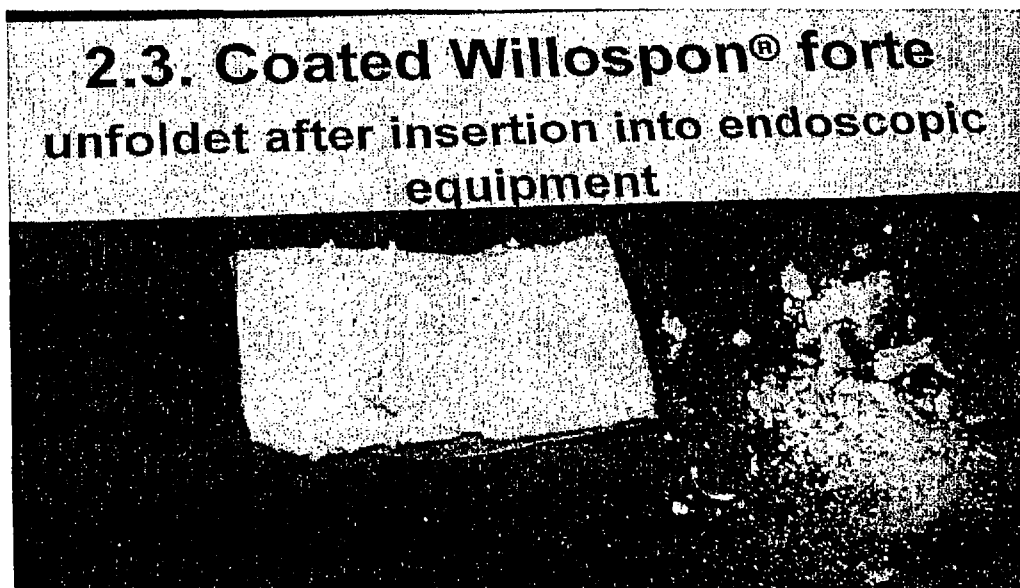
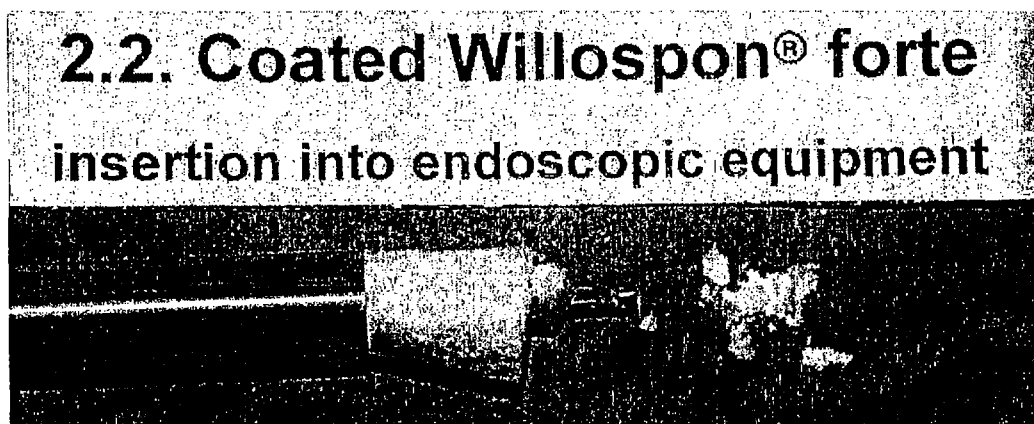
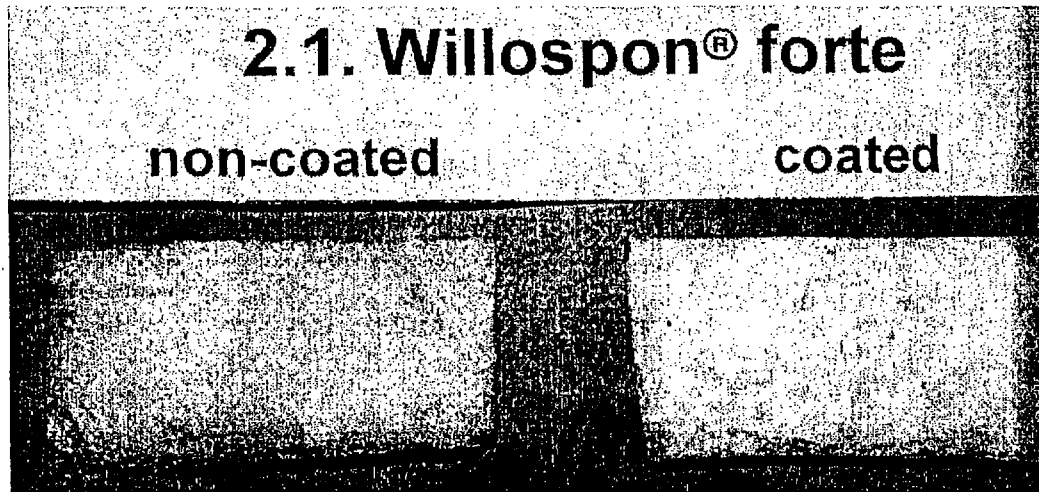


Fig. 2

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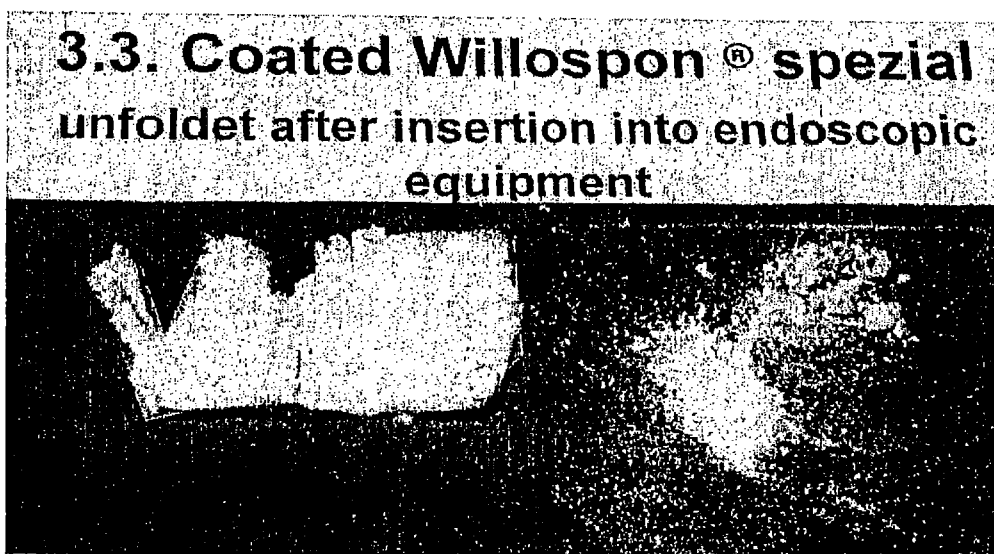
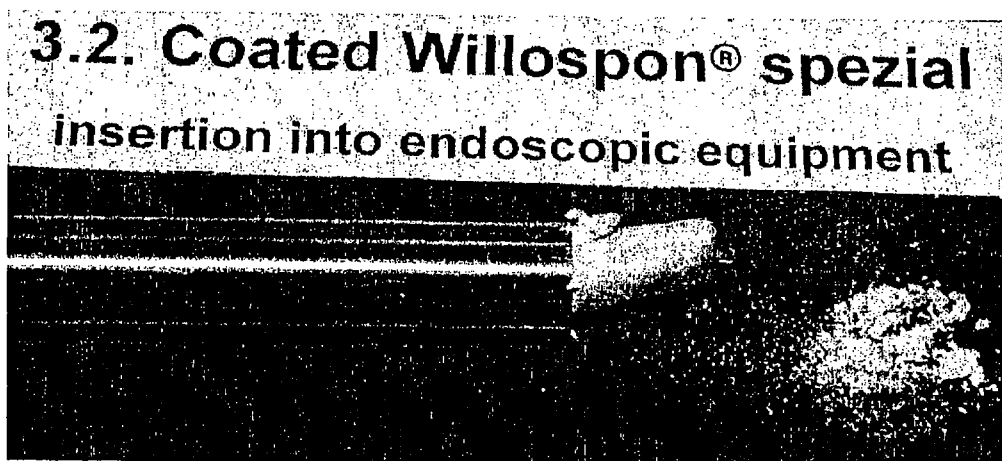
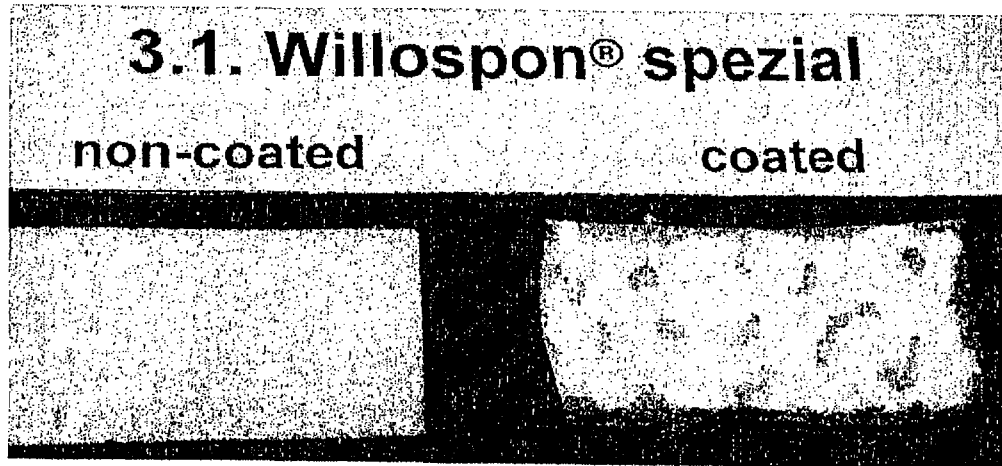


Fig. 3

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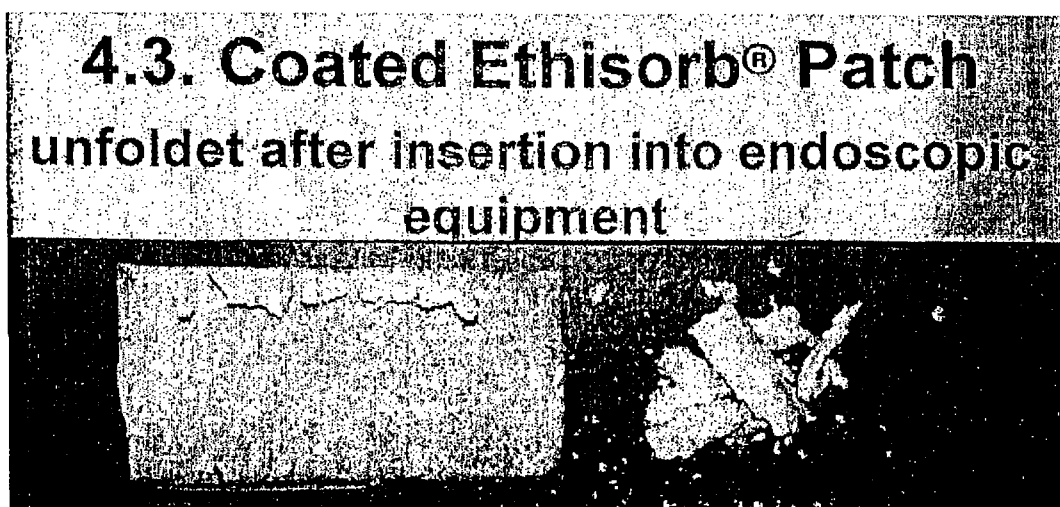
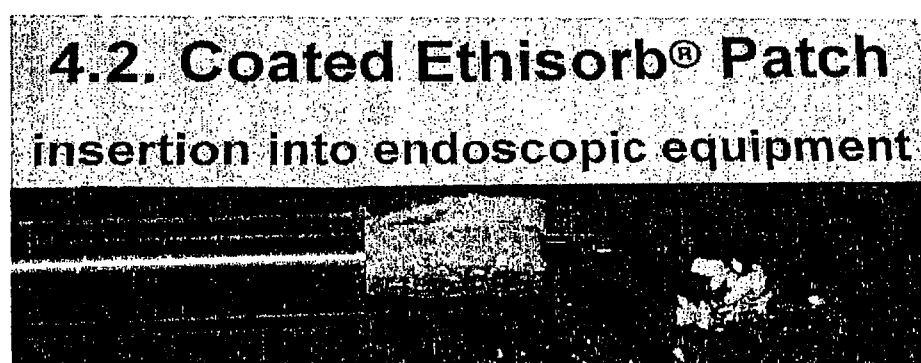
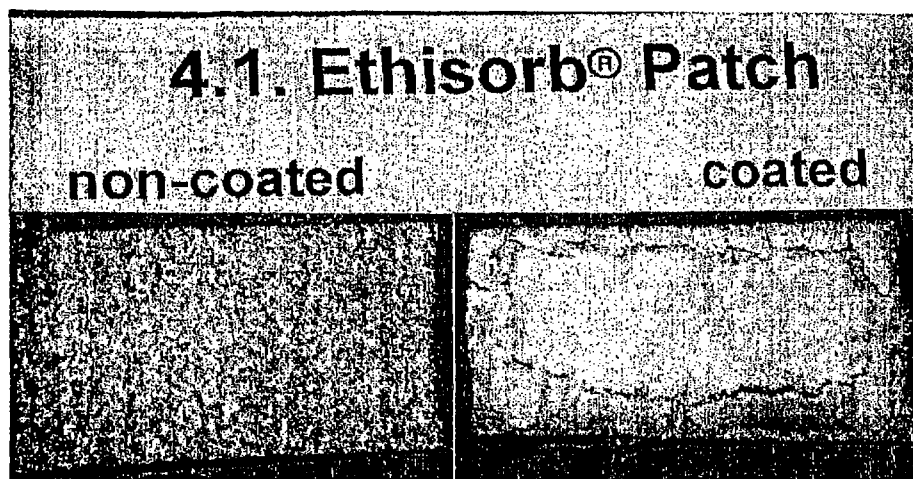


Fig. 4

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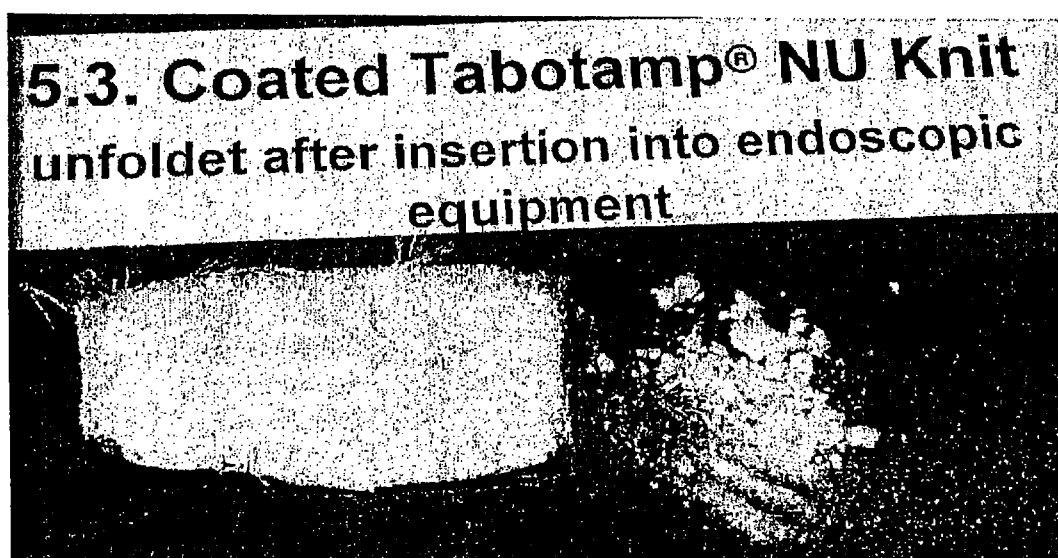
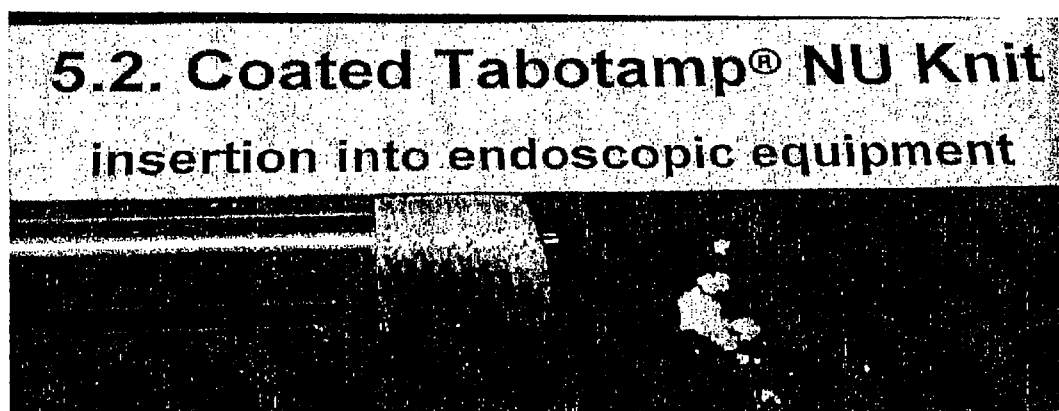
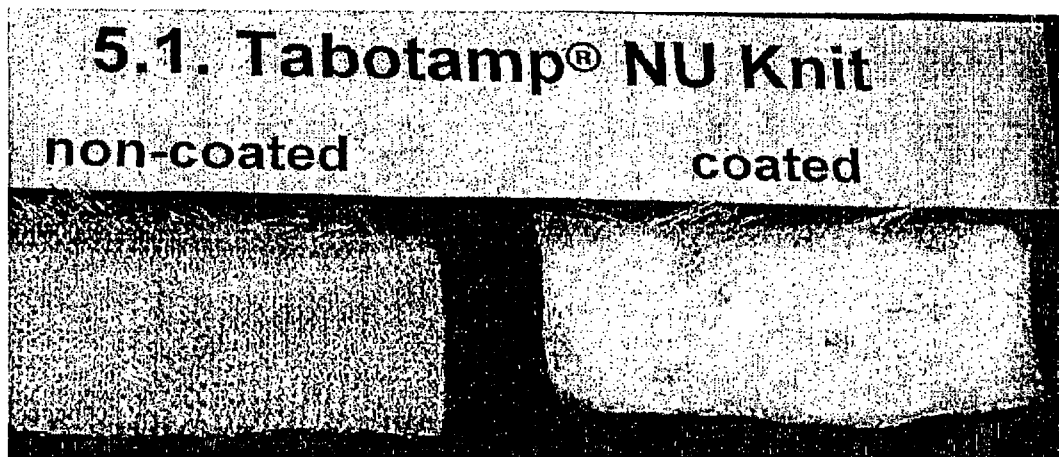


Fig. 5

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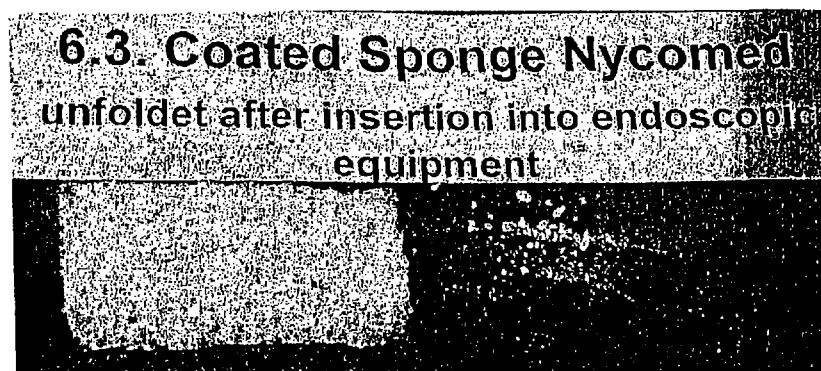
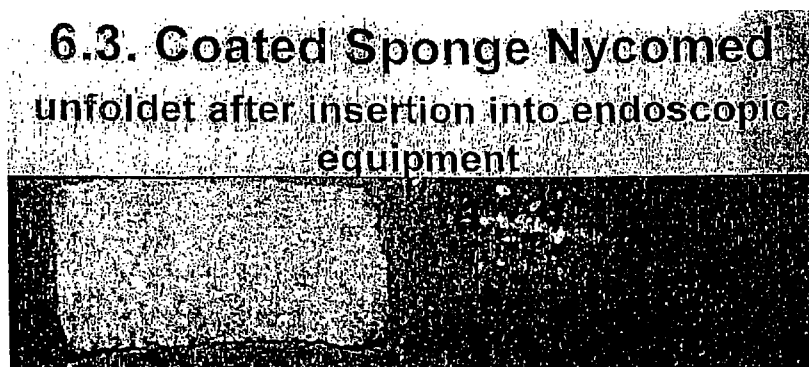
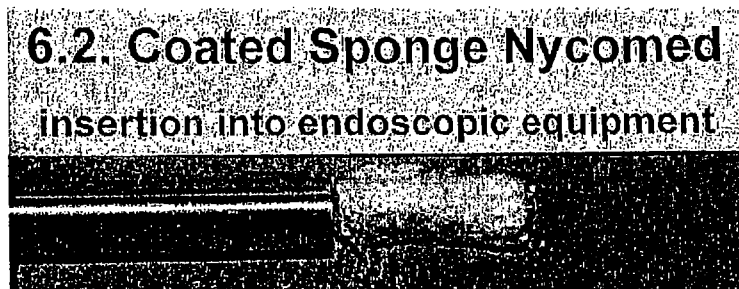
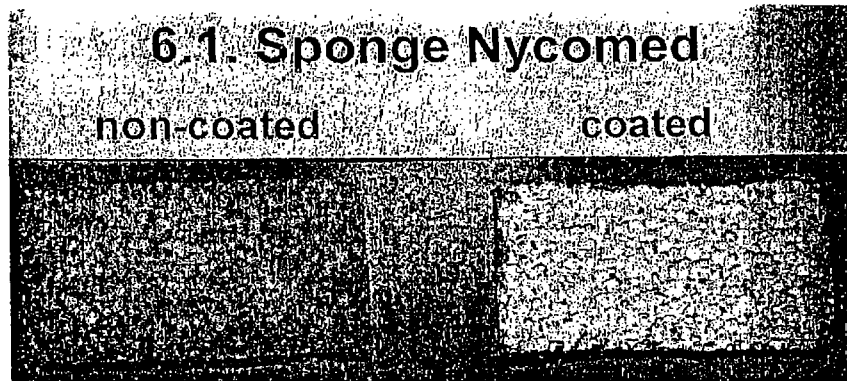


Fig. 6

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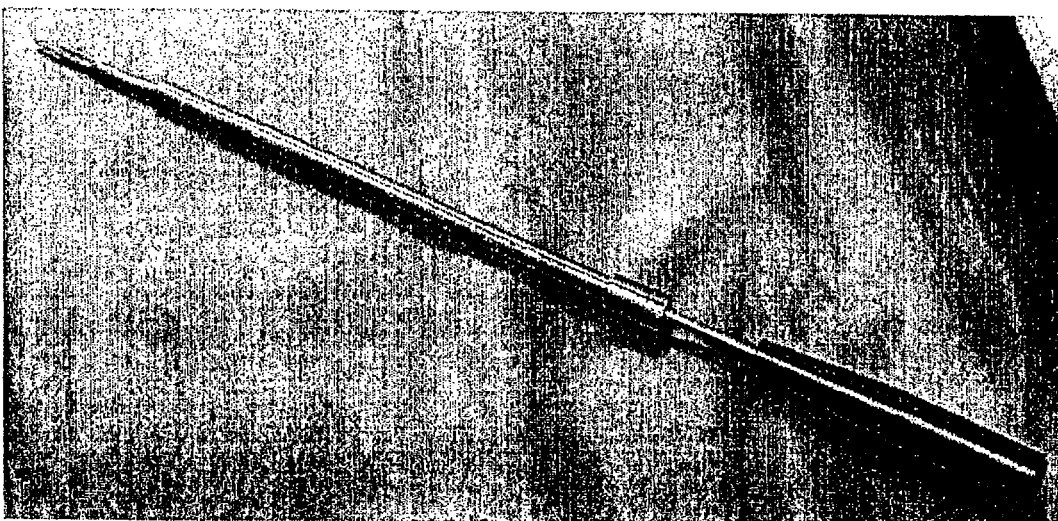
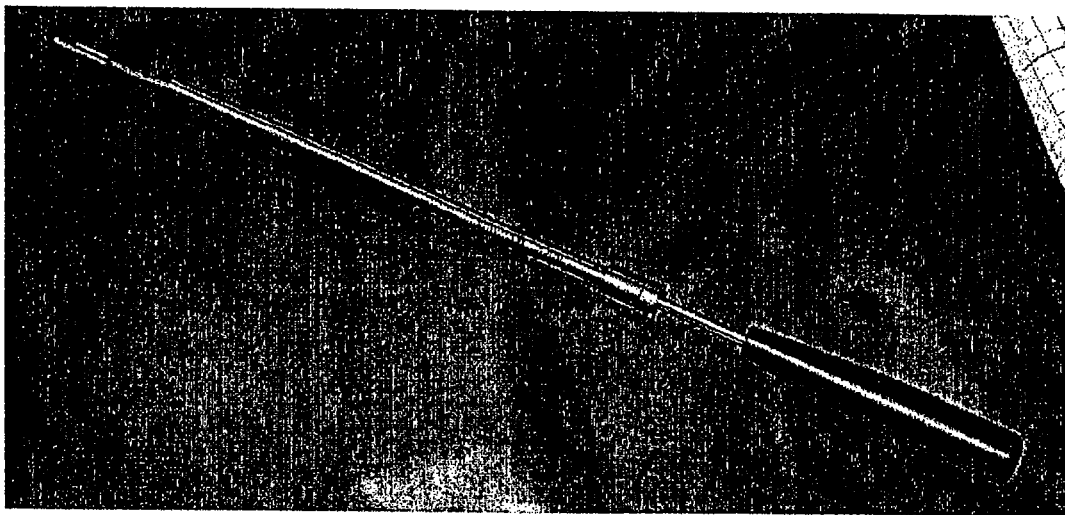
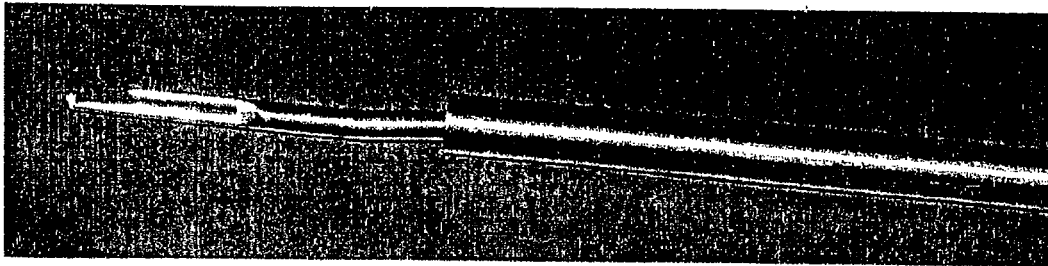


Fig. 7

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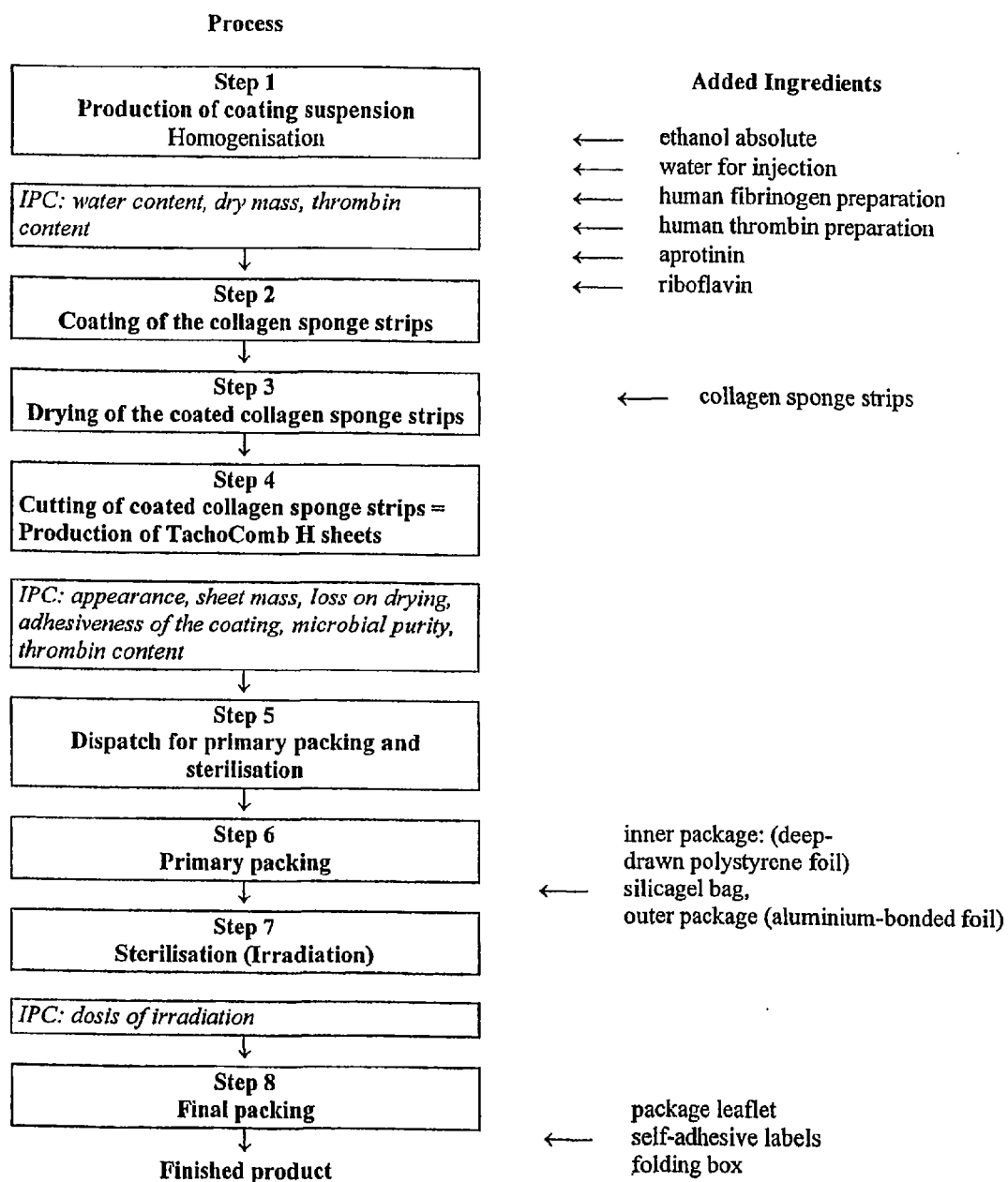
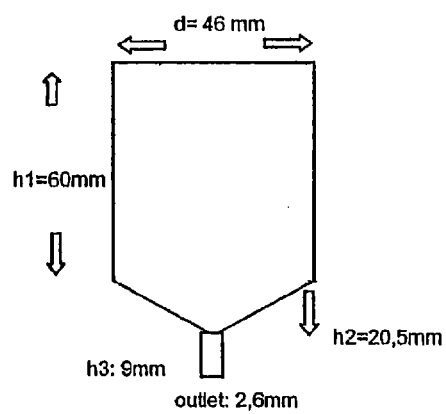


Fig. 8

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1. High grade stainless steel
discharge volume: 110 ml



2. Plastic
discharge volume: 96 ml

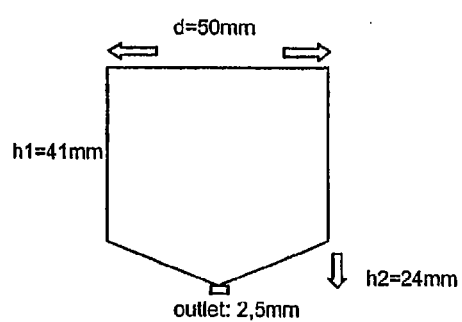


Fig. 9

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Process

Added material

Step 1

**Delivery of
deep-frozen horse tendons**

Storage of tendons at -18 °C to -25 °C
Controls: appearance, ash, degradability by collagenase



Step 2

Peeling of horse tendons

Storage of peeled tendons
at -18 °C to -25 °C



Step 3

Slicing of peeled horse tendons

Disinfection of tendons
with 70 % ethanol

Washing of tendons with water or salt solution

Deep-freezing

Slicing

70 % ethanol

← water for injection or salt solution



Step 4

Washing and disinfection of tendon slices

Washing with water or salt solution

Disinfection with 70 % ethanol

Washing with 0.45 % lactic acid in salt solution

← water for injection or salt solution



70 % ethanol



0.45 % lactic acid in salt solution



Fig. 10

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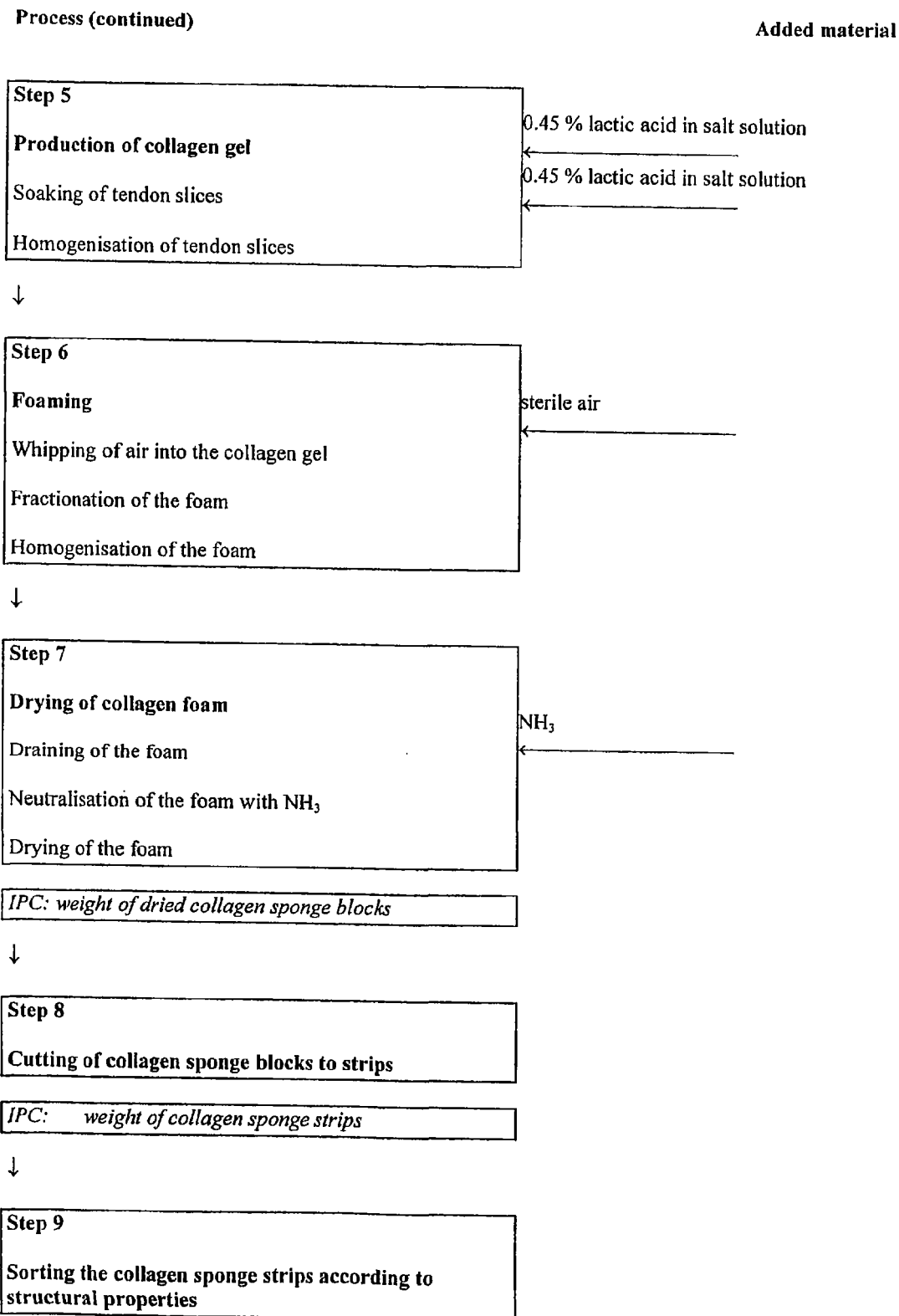


Fig. 11