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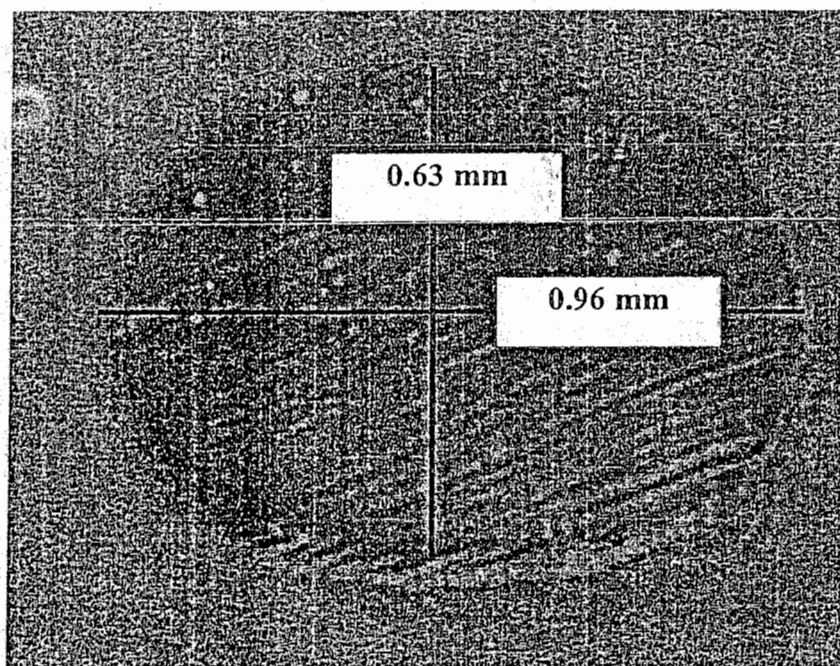


Fig. 1

(PRIOR ART)

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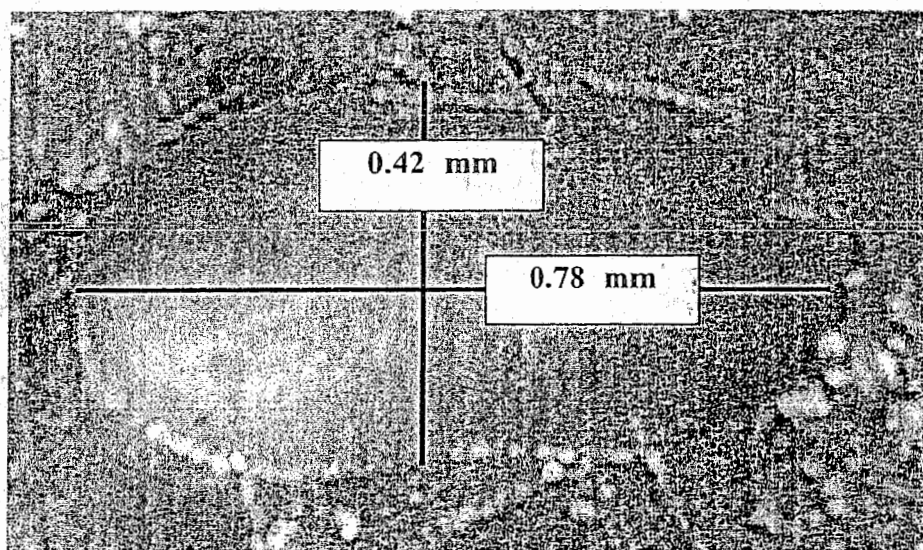


Fig. 2

(PRIOR ART)

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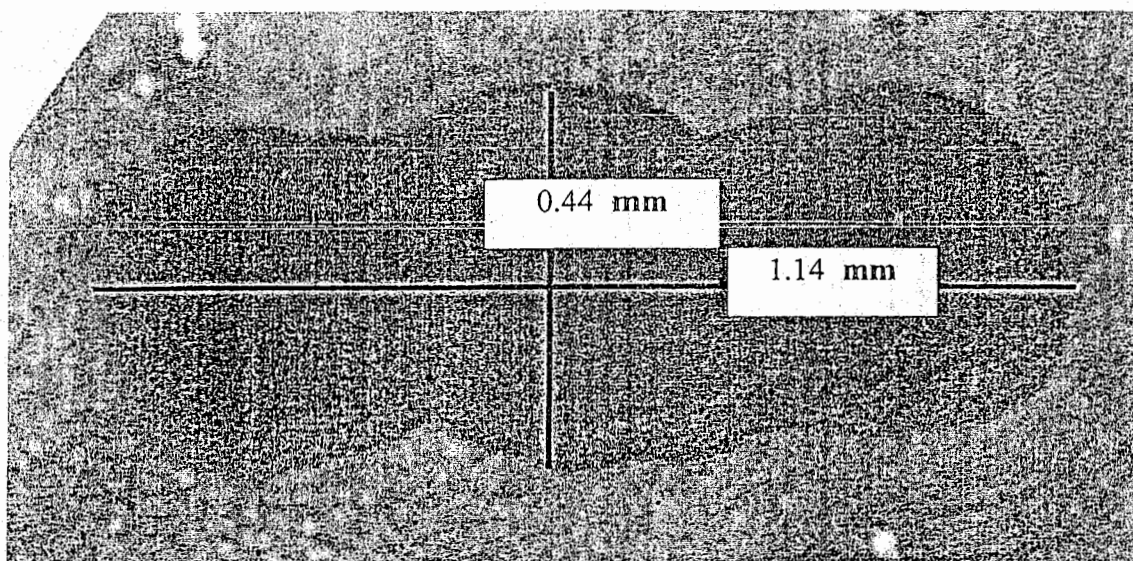


Fig. 3

(PRIOR ART)

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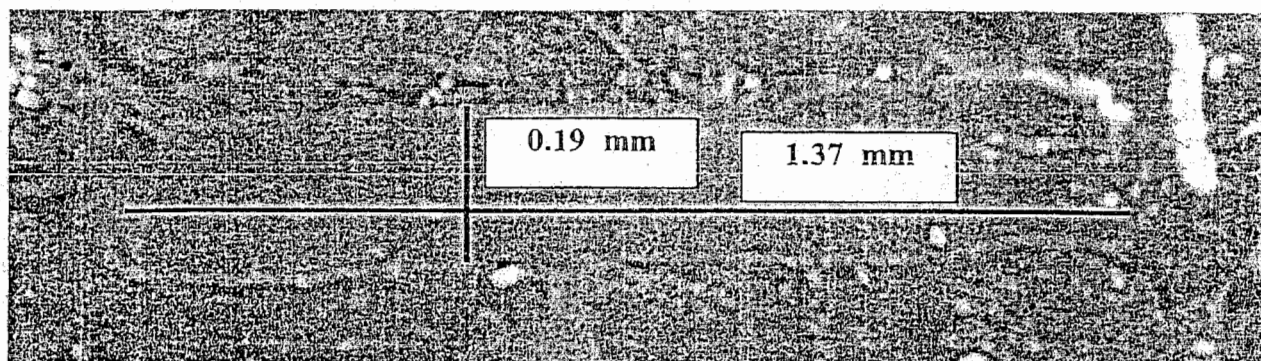


Fig. 4

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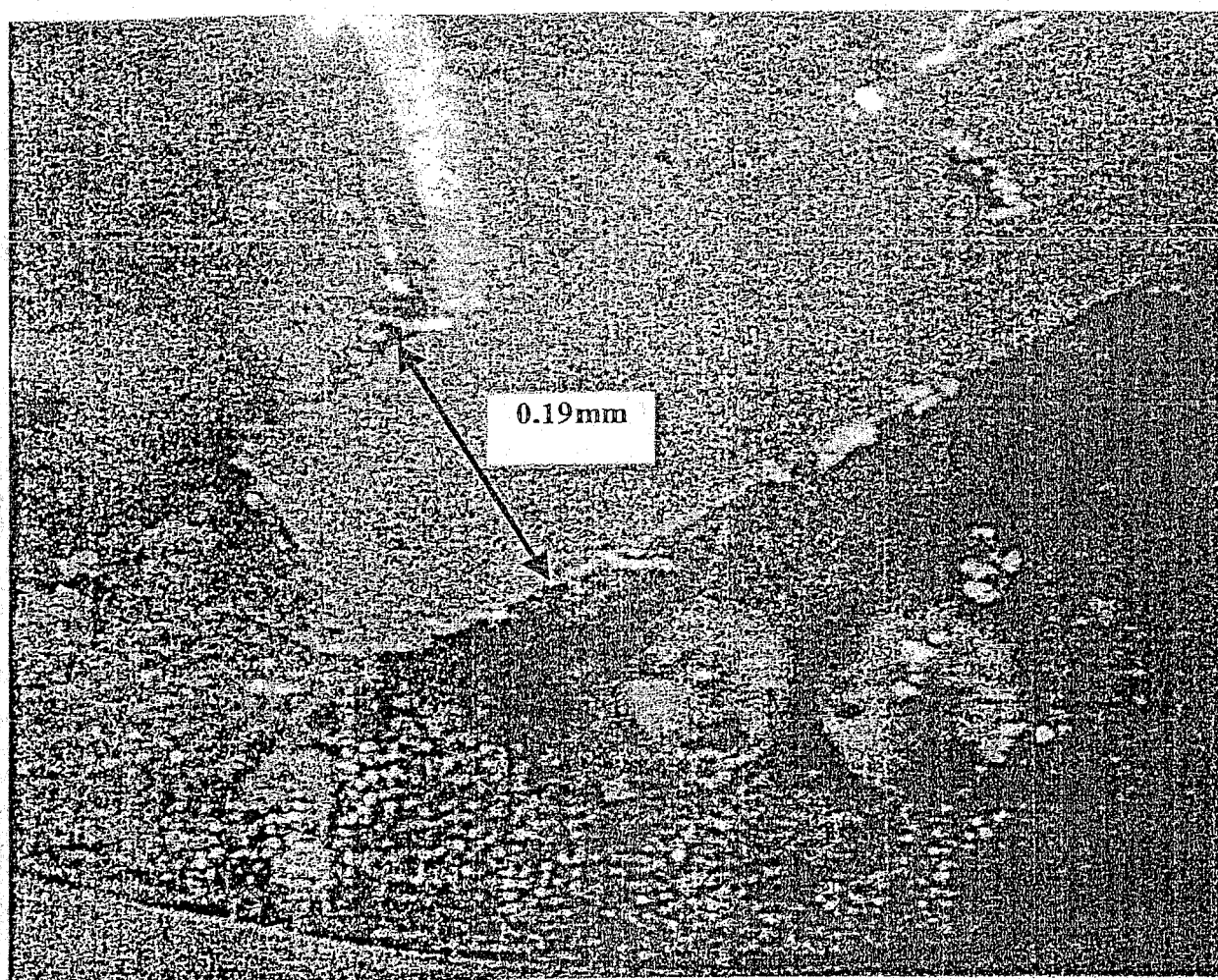


Fig. 5

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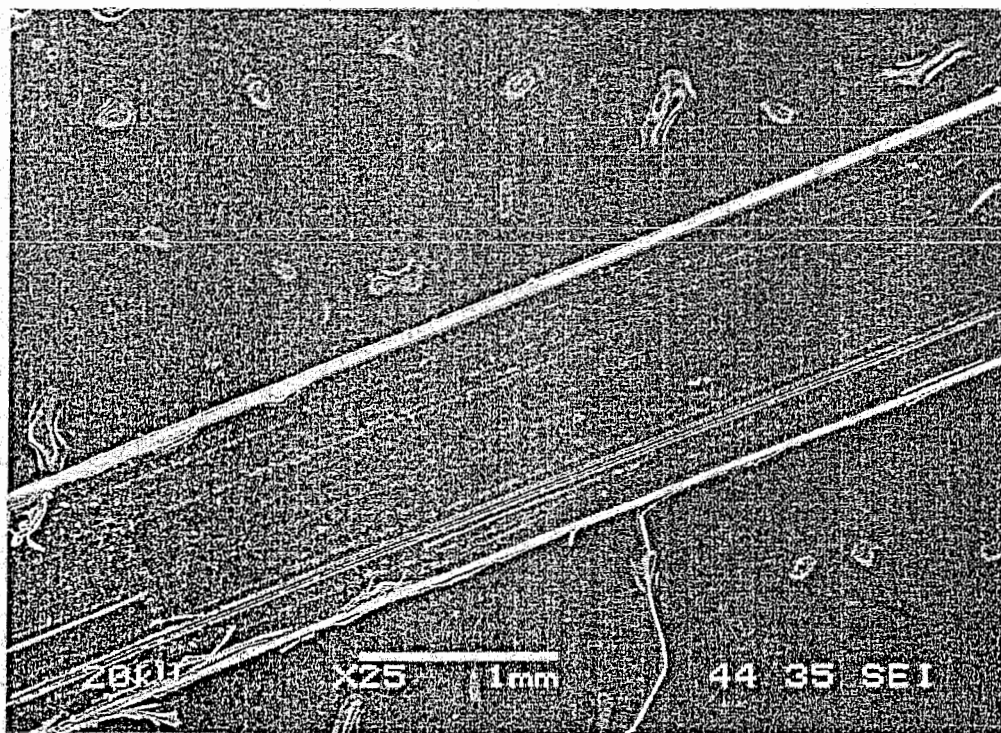


Fig. 6

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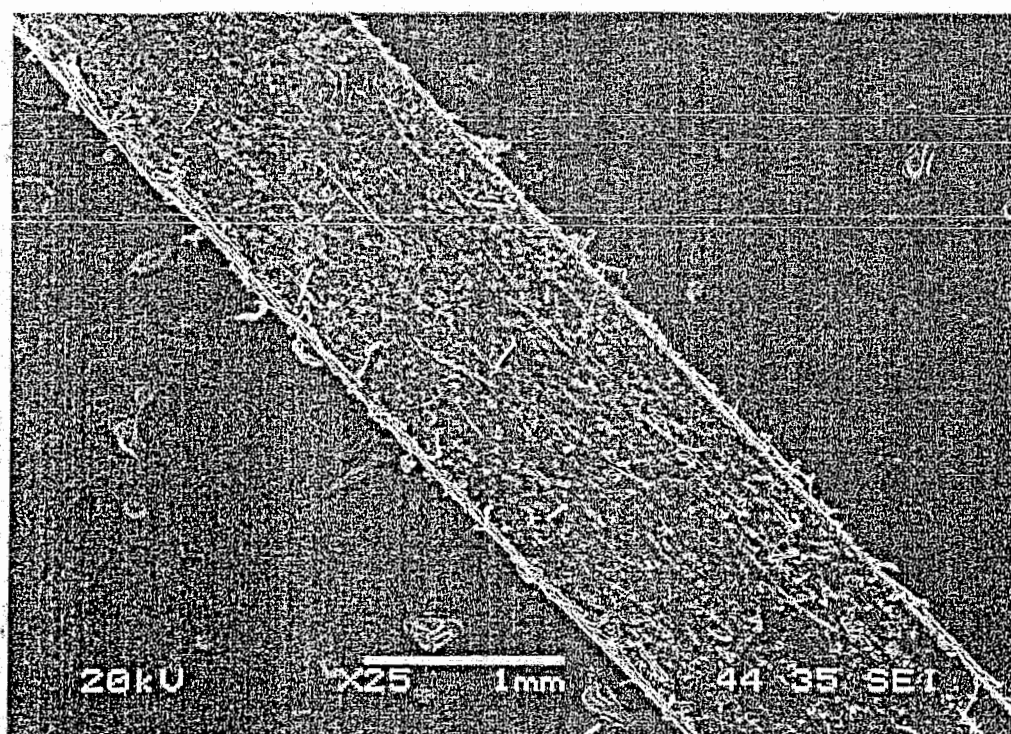


Fig. 7

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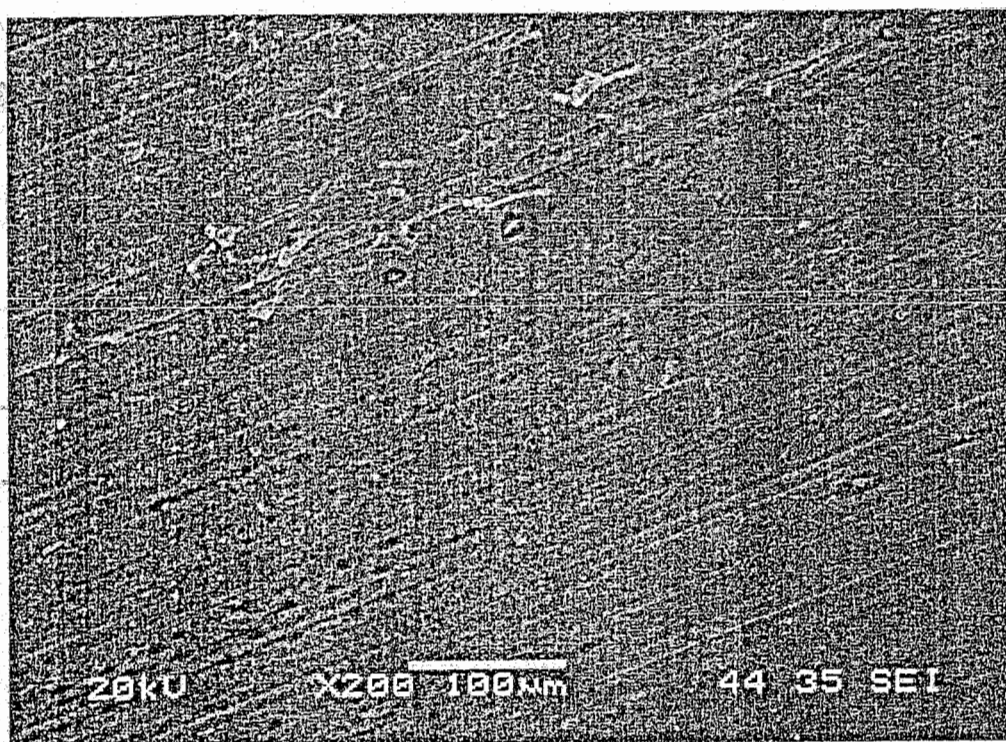


Fig. 8

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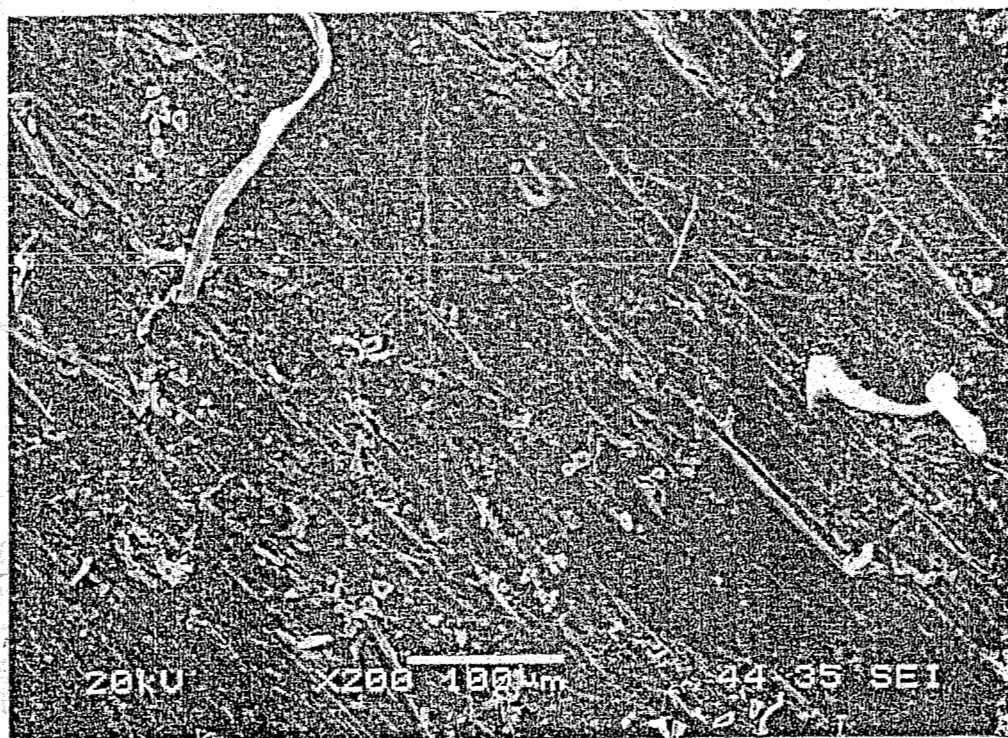


Fig. 9

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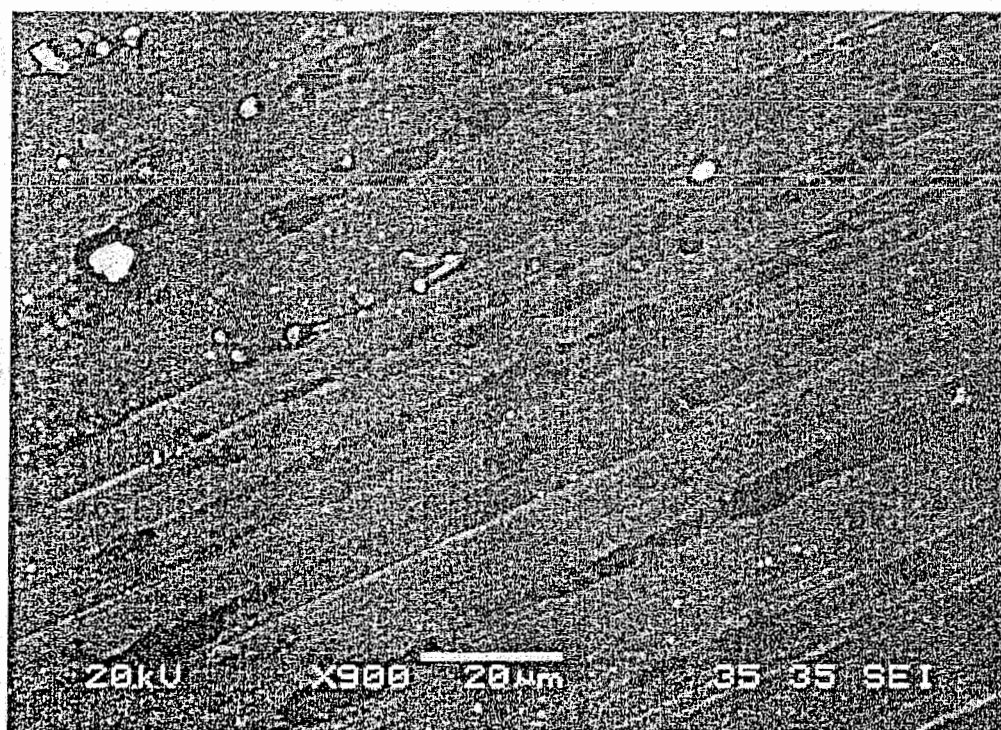


FIG. 10

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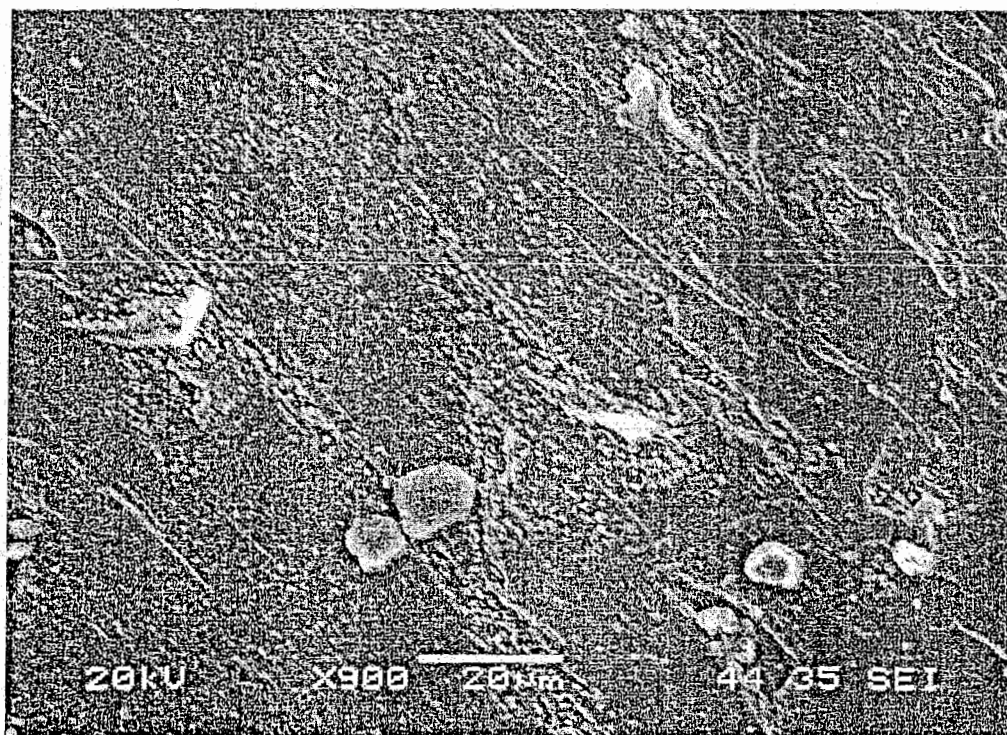


FIG. 11

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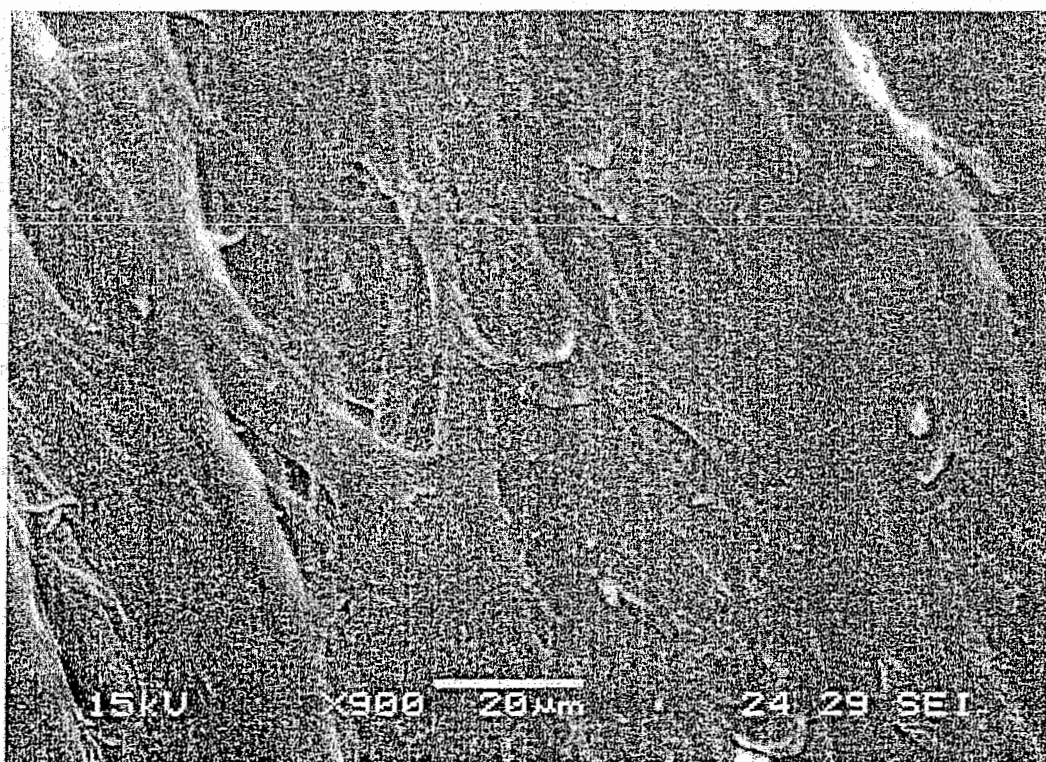
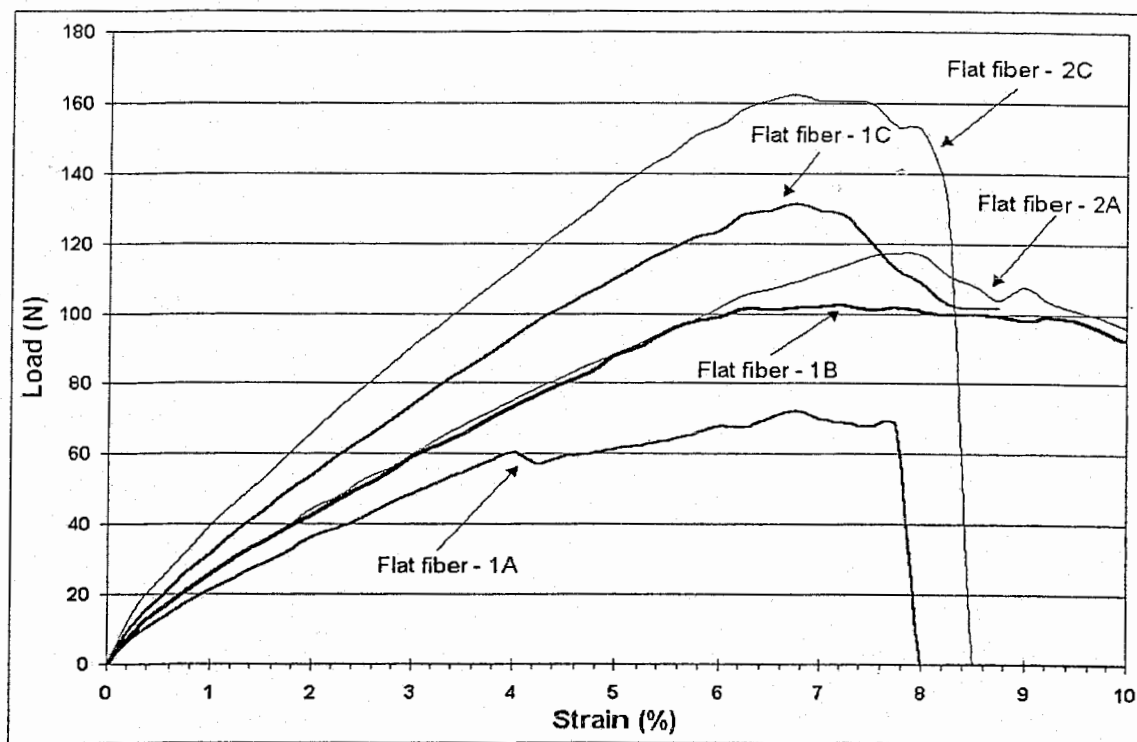
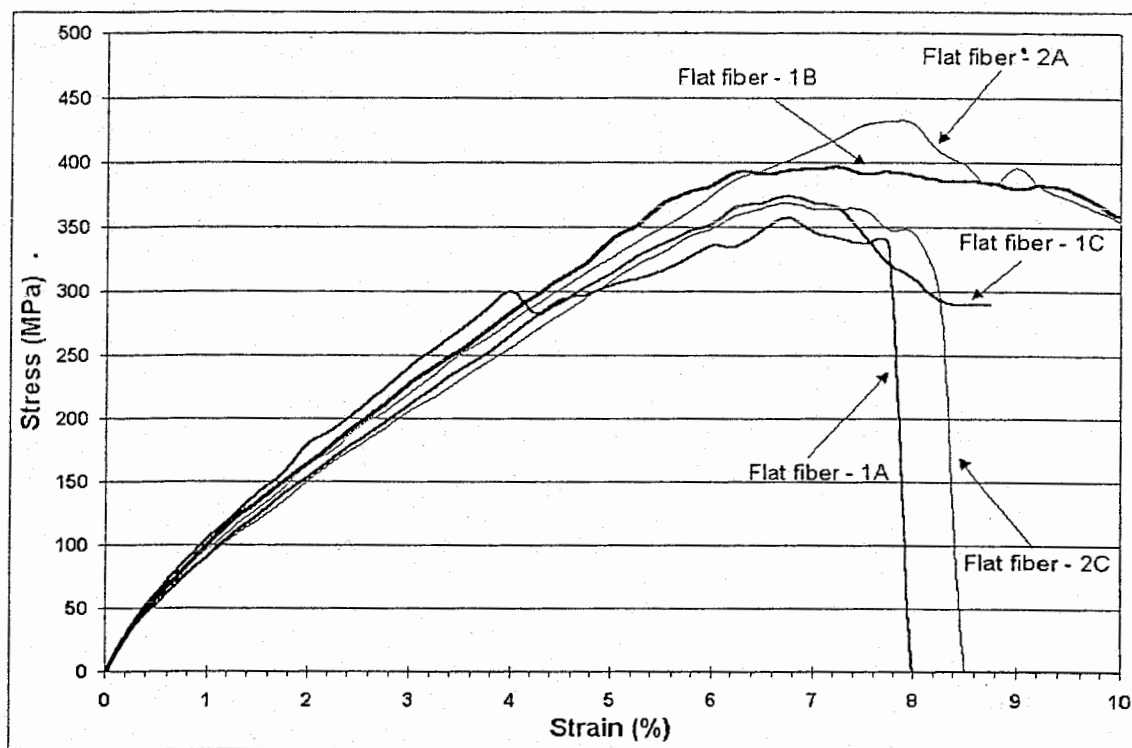


Fig. 12
(PRIOR ART)

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*Fig. 13*

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*Fig. 14*

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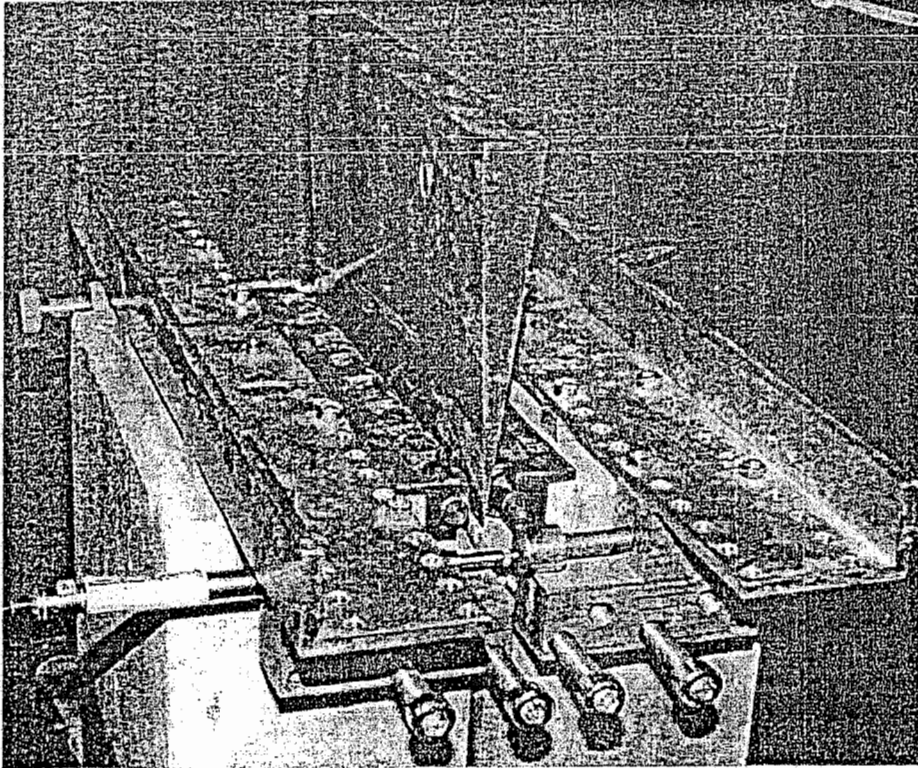
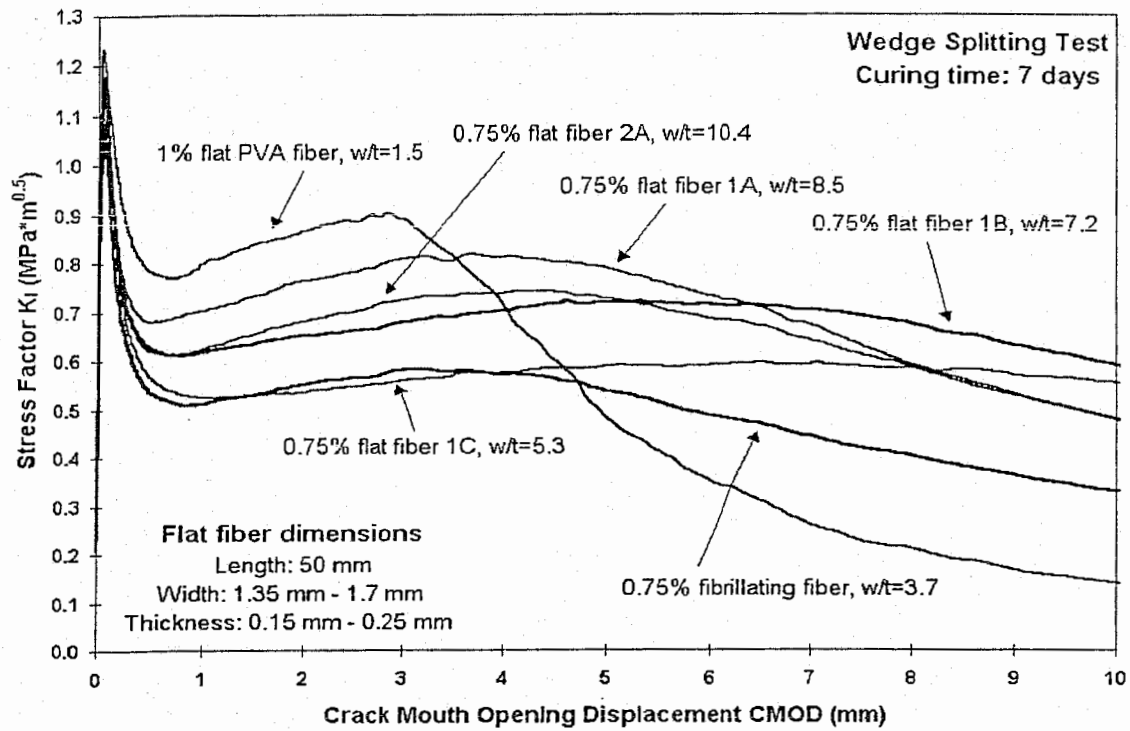


Fig. 15

*Fig. 16*

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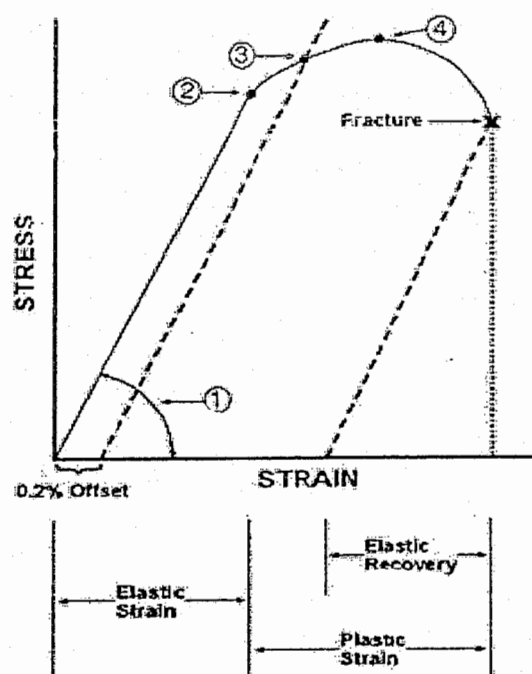


Fig. 17
(Typical stress versus strain curve of a material)