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(54) **FISTULA PLUG COMPRISING ECM**

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See application file for complete search history.

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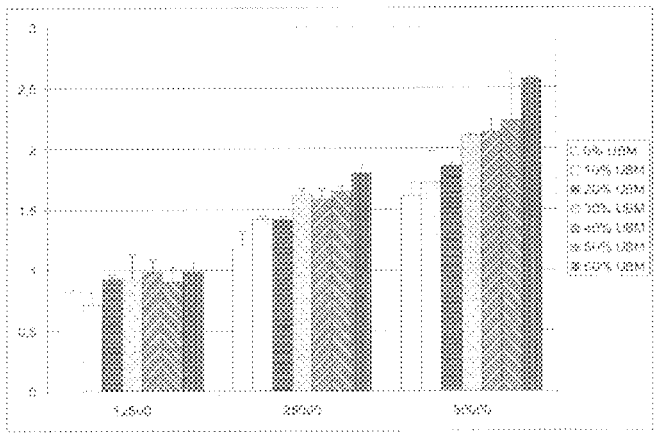
(57) **ABSTRACT**

The present invention relates to a temporary composite scaffold comprising discrete ECM particles formed as a fistula plug. We demonstrate that when using scaffolds containing ECM material, higher concentrations of ECM surprisingly do not give better cell morphology. Concentrations lower than 60% (w/w) are sufficient to obtain the best cell morphology and distribution.

18 Claims, 7 Drawing Sheets