United States Patent [19]

Urist

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[54] **BONE MORPHOGENETIC PROTEIN COMPOSITION**

[75] Inventor: **Marshall R. Urist**, Pacific Palisades, Calif.

[73] Assignee: **Regents of the University of California**, Berkeley, Calif.

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Related U.S. Application Data

[60] Division of Ser. No. 899,020, Aug. 22, 1987, Pat. No. 4,761,471, which is a division of Ser. No. 523,606, Aug. 22, 1983, Pat. No. 4,619,989, which is a continuation-in-part of Ser. No. 260,726, May 5, 1981, Pat. No. 4,455,256, which is a continuation of Ser. No. 174,906, Aug. 4, 1980, Pat. No. 4,294,753.

[51] **Int. Cl.**[4] **C076 7/00**

[52] **U.S. Cl.** **530/350**; 530/355; 530/417; 530/840; 424/95; 623/16

[58] **Field of Search** 530/350, 355, 840, 417; 424/95; 623/711, 16

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Primary Examiner—Morton Foelak

Assistant Examiner—Nathan M. Nutter

Attorney, Agent, or Firm—Kenyon & Kenyon

[57] **ABSTRACT**

BMP compositions including the human factor and bovine factor thereof, the process of isolating BMP compositions and factors, and the use of such factors and compositions to induce bone formation in animals.

3 Claims, 2 Drawing Sheets