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(54) Title: METHOD OF PROMOTING BONE GROWTH WITH HYALURONIC ACID AND GROWTH FACTORS

(57) Abstract

A bone growth-promoting composition is provided comprising hyaluronic acid and a growth factor. The composition has a viscosity and biodegradability sufficient to persist at the site of desired bone growth for a period of time sufficient to promote the bone growth. Preferably hyaluronic acid is used in a composition range of 0.1-4 % by weight and preferred growth factor is bFGF, present in a concentration range of about 10^{-6} to 100 mg/ml.