BONE BIOLOGICS CORPORATION

CHARTER OF THE NOMINATING AND CORPORATE GOVERNANCE COMMITTEE OF THE BOARD OF DIRECTORS

I. STATEMENT OF POLICY

The Nominating and Corporate Governance Committee (the "Committee") of the Board of Directors (the "Board") of Bone Biologics Corporation (the "Company") has the responsibility and authority to

- (i) identify individuals qualified to become Board members;
- (ii) select, or recommend to the Board, director nominees for each election of directors;
- (iii) develop and recommend to the Board criteria for selecting qualified director candidates;
- (iv) consider committee member qualifications, appointment and removal;
- (v) recommend corporate governance principles, codes of conduct and compliance mechanisms applicable to the Company, and
- (vi) provide oversight in the evaluation of the Board and each committee.

II. ORGANIZATION AND MEMBERSHIP REQUIREMENTS

The Committee shall be comprised of three or more directors, each of whom shall satisfy the independence requirements established by the rules of NASDAQ, provided that one director who does not meet the independence criteria of NASDAQ may, subject to the approval of the Board, serve on the Committee pursuant to, and subject to the limitation under, the "exceptional and limited circumstances" exception as provided under the rules of NASDAQ.

The members of the Committee shall be appointed by the Board and shall serve until their successors are duly elected and qualified or their earlier resignation or removal. Any member of the Committee may be removed or replaced by the Board. Unless a chairman is elected by the full Board, the members of the Committee may designate a chairman by majority vote of the full Committee membership. If present, the Chair shall preside at all meetings of the Committee and set the agenda for each Committee meeting. The Committee may, from time to time, delegate duties or responsibilities to subcommittees or to one member of the Committee.

III. MEETINGS

The Committee shall meet as often as it deems necessary to fulfill its responsibilities hereunder, and may meet with management or individual directors at any time it deems appropriate to discuss any matters before the Committee. A majority of the members shall represent a quorum of the Committee, and, if a quorum is present, any action approved by at least a majority of the members present shall represent the valid action of the Committee.

Any actions taken by the Committee during any period in which one or more of the members fail for any reason to meet the membership requirements set forth above shall still constitute duly authorized actions of the Committee for all corporate purposes.

The Committee shall maintain written minutes of its meetings, which minutes will be filed with the minutes of the meetings of the Board. The Committee will also record its summaries of recommendations to the Board in written form, which will be incorporated as part of the minutes of the Board meeting at which those recommendations are presented.

IV. COMMITTEE AUTHORITY AND RESPONSIBILITY

To fulfill its responsibilities and duties hereunder, the Committee shall: A. *Nominating Functions*

1. Evaluate and select, or recommend to the Board, director nominees for each election of directors, except that if the Company is at any time legally required by contract or otherwise to provide any third party with the ability to nominate a director, the Committee need not evaluate or propose such nomination, unless required by contract or requested by the Board.

2. Determine criteria for selecting new directors, including desired board skills and attributes, and identify and actively seek individuals qualified to become directors.

- 3. Consider any nominations of director candidates validly made by stockholders.
- 4. Review and make recommendations to the Board concerning qualifications, appointment and removal of committee members.

B. Corporate Governance Functions

1. Develop, recommend for Board approval, and review on an ongoing basis the adequacy of, the corporate governance principles of the Company.

2. Consider and present to the Board for adoption a Code of Conduct and Ethics applicable to all employees and directors, which meets the requirements of Item 406 of the SEC's Regulation S-K and the listing requirements of NASDAQ, and provide for and review prompt disclosure to the public of any change in, or waiver of, such Code of Conduct and Ethics. Review such Code of Conduct and Ethics periodically and recommend to the Board such changes to such Code of Conduct and Ethics as the Committee shall deem appropriate, and adopt procedures for monitoring and enforcing compliance with such Code of Conduct and Ethics. Review with the Company's senior management the policies and procedures for training employees to be aware of, and comply with, the Code of Conduct and Ethics. 3. Review and investigate conduct alleged to be in violation of the Company's Code of Conduct and Ethics, and adopt, as necessary or appropriate, remedial, disciplinary, or other measures with respect to such conduct. In situations where the alleged conduct or violation involves areas within the duties and responsibilities of another committee, the Committee may request such other committee to undertake or assist in the review and investigation, as appropriate.

4. Review, at least annually, the Company's compliance with the corporate governance listing requirements of the exchange upon which the Company's stock is listed, and report to the Board regarding the same.

5. Assist the Board in developing criteria for the evaluation of Board and committee performance.

6. If requested by the Board, assist the Board in its evaluation of the performance of the Board and each committee of the Board.

7. Review and recommend to the Board changes to the Company's certificate of incorporation and bylaws, as needed.

8. Develop orientation and introductory materials for new directors and corporate governance-related continuing education for all Board members.

9. Make regular reports to the Board regarding the foregoing.

10. Review and reassess the adequacy of this Charter as appropriate and recommend any proposed changes to the Board for approval.

11. Perform any other activities consistent with this Charter, the Company's Bylaws and governing law, as the Committee or the Board deems necessary or appropriate.

C. Annual Review

The Committee shall review on at least an annual basis the scope of responsibilities of the Committee and the Committee's performance of its duties. Any proposed changes to this Charter or the scope of responsibilities of the Committee, where indicated, shall be referred to the Board for appropriate action.

In carrying out all of the foregoing tasks and other assigned responsibilities the Committee shall have the authority to obtain advice or assistance from consultants, legal counsel, accounting or other advisors as appropriate to perform its duties hereunder, and to determine the terms, costs and fees for such engagements. Without limitation, the Committee shall have the sole authority to retain or terminate any search firm to be used to identify director candidates and to determine and approve the terms, costs and fees for such engagements. The fees and costs of any consultant or advisor engaged by the Committee to assist the Committee in performing its duties hereunder shall be borne by the Company.