

ELECSYS CORPORATION NOMINATING COMMITTEE CHARTER

Purpose

The Nominating Committee is appointed by the Board of Directors (the “Board”) of Elecsys Corporation (the “Company”) to (i) assist the Board by identifying individuals qualified to become directors, and (ii) recommend to the Board the director nominees for the next annual meeting of the Company’s shareholders.

Committee Membership and Structure

The Nominating Committee shall consist of two or more directors, as determined by the Board, each of whom shall meet the independence requirements of the American Stock Exchange.

The members of the Nominating Committee shall be elected by the Board at the annual meeting of the Board to serve a term of one (1) year or until their successors are duly elected and qualified. The Board will appoint a chairperson to preside at the Nominating Committee meetings and schedule meetings as appropriate. The Nominating Committee may not appoint subcommittees and may not delegate any of the Committee’s responsibilities.

Meetings

The Nominating Committee shall meet as frequently as circumstances dictate. At least one meeting will be in person and the others may be held by teleconference as the chairperson deems advisable. A majority of the members of the Nominating Committee shall constitute a quorum for the transaction of business.

The Nominating Committee will report to the Board regarding its recommendations, maintain written minutes of its meetings, provide copies of the minutes to the Board, and file its minutes with the Corporate Secretary.

Committee Authority and Responsibilities

1. The Nominating Committee may retain and terminate any search firm to be used to identify director candidates and shall approve the search firm’s fees and other retention terms. The Nominating Committee may also access Company resources in order to obtain advice and assistance from internal or external legal or other advisors, as necessary for the Committee to carry out its responsibilities under this Charter.
2. The Nominating Committee shall seek individuals qualified to become directors for recommendation to the Board whenever a vacancy arises, at such other times as the Committee deems appropriate, or as requested by the Board. The Nominating Committee shall monitor the mix of skills and experience of the

Company's directors in order to ensure that the Board has the necessary tools to perform its functions effectively and shall recommend each year nominees for election to the Board.

3. The Nominating Committee shall review this Charter annually and recommend any proposed changes to the Board for approval. The Nominating Committee shall annually review its own performance and report thereon to the Board.

Effective: January 23, 2008