GENCOR INDUSTRIES INC Form DEF 14A January 31, 2011

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D. C. 20549

SCHEDULE 14A

(Rule 14-A-101)

Proxy Statement Pursuant to Section 14(a)

of the Securities Exchange Act of 1934

Filed by the Registrant x

Filed by a Party other than the Registrant "

Check the appropriate box:

- " Preliminary Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- x Definitive Proxy Statement
- " Definitive Additional Materials
- " Soliciting Material Pursuant to § 240.14a-12

Gencor Industries, Inc.

(Name of Registrant as Specified In Its Charter)

Payment of Filing Fee (Check the appropriate box):

- x No fee required.
- " Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
 - (1) Title of each class of securities to which transaction applies:
 - (2) Aggregate number of securities to which transaction applies:

(3)

Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (Set forth the amount on which the filing fee is calculated and state how it was determined):

(4)	Proposed maximum aggregate value of transaction:
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Fee p	paid previously with preliminary materials.
	ck box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.
(1)	Amount Previously Paid:
(2)	Form, Schedule or Registration Statement No.:
(3)	Filing Party:
(4)	Date Filed:

GENCOR INDUSTRIES, INC.

5201 NORTH ORANGE BLOSSOM TRAIL, ORLANDO, FLORIDA 32810

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

TO BE HELD MARCH 4, 2011

TO THE STOCKHOLDERS OF GENCOR INDUSTRIES, INC.:

Notice is hereby given that the Annual Meeting of Stockholders of Gencor Industries, Inc., a Delaware corporation (the Company), will be held at the Company s corporate offices; 5201 North Orange Blossom Trail, Orlando, Florida 32810, on March 4, 2011 at 10:00 A.M., local time, for the following purposes, all of which are more completely set forth in the accompanying Proxy Statement:

- 1. To elect the Director to be voted upon by the holders of Common Stock and to elect the Directors to be voted upon by the holders of Class B Stock.
- To ratify the selection of Moore Stephens Lovelace, P.A., independent certified public accountants, as auditors for the Company for the year ending September 30, 2011.
- 3. To have an advisory vote on executive compensation.
- 4. To have an advisory vote on the frequency of holding an advisory vote on executive compensation.
- 5. To transact such other business as may properly come before the meeting.

Only Stockholders of record at the close of business on February 3, 2011 are entitled to notice of and to vote at the Annual Meeting or any adjournments thereof. Stockholders should review the information provided herein in conjunction with the Company s 2010 Annual Report to Stockholders, which accompanies this Proxy Statement.

A copy of our Annual Report on Form 10-K for the year ended September 30, 2010, as filed with the Securities and Exchange Commission, except for exhibits, will be furnished without charge to any stockholder upon written or oral request to:

Gencor Industries, Inc.

Attn: Secretary

5201 N. Orange Blossom Trail

Orlando, Florida 32810

Phone 407-290-6000

The Company s Proxy Statement and Proxy accompany this notice.

By order of the Board of Directors,

/s/ Jeanne M. Lyons

Jeanne M. Lyons, Secretary

Orlando, Florida

Date: February 4, 2011

Enclosures

****YOUR VOTE IS IMPORTANT****

YOU ARE URGED TO DATE, SIGN, AND PROMPTLY RETURN YOUR PROXY SO THAT YOUR SHARES MAY BE VOTED IN ACCORDANCE WITH YOUR WISHES AND IN ORDER THAT THE PRESENCE OF A QUORUM MAY BE ASSURED. THE PROMPT RETURN OF YOUR SIGNED PROXY, REGARDLESS OF THE NUMBER OF SHARES YOU HOLD, WILL AID THE COMPANY IN REDUCING THE EXPENSE OF ADDITIONAL PROXY SOLICITATION. THE GIVING OF SUCH PROXY DOES NOT AFFECT YOUR RIGHT TO VOTE IN PERSON IN THE EVENT YOU ATTEND THE MEETING.

NOTICE OF INTERNET AVAILABILITY OF PROXY MATERIALS

Important Notice Regarding the Availability of Proxy Materials for the

Annual Stockholder Meeting to be Held on March 4, 2011

Pursuant to new rules promulgated by the Securities and Exchange Commission, we have elected to provide access to these proxy statement materials (which includes this proxy statement, a proxy card and our 2010 Annual Report) both by sending you this full set of proxy statement materials, including a proxy card, and by notifying you of the availability of such materials on the Internet.

This proxy statement, the Company s 2010 Annual Report and a proxy card are available at http://proxy.gencor.com.

Please have your proxy card in hand when you access the website and follow the instructions. You will need your username and password, which is located on your proxy card.

The Annual Meeting of Stockholders will be held March 4, 2011 at 10:00 A.M. local time at our corporate offices located at 5201 North Orange Blossom Trail, Orlando, Florida 32810. In order to obtain directions to attend the Annual Meeting of Stockholders, please call Jeanne M. Lyons, Secretary, at (407) 290-6000. The Proposals to be voted upon at the Annual Meeting of Stockholders, all of which are more completely set forth in this proxy statement, are as follows:

- 1. To elect the Director to be voted upon by the holders of Common Stock and to elect the Directors to be voted upon by the holders of Class B Stock.
- 2. To ratify the selection of Moore Stephens Lovelace, P.A., independent certified public accountants, as auditors for the Company for the year ending September 30, 2011.
- 3. To have an advisory vote on executive compensation.
- 4. To have an advisory vote on the frequency of holding an advisory vote on executive compensation.

 Our Board of Directors recommends that you vote FOR the approval of Proposals 1, 2 and 3; and that you vote 3 Years on Proposal 4.

For information on how to vote in person at the Annual Meeting of Stockholders, please see the sections entitled Solicitation and Revocation of Proxy and Voting Securities below.

PROXY STATEMENT

FOR

ANNUAL MEETING OF STOCKHOLDERS

TO BE HELD MARCH 4, 2011

This Proxy Statement is furnished in connection with the Annual Meeting of Stockholders of Gencor Industries, Inc. (the Company) to be held March 4, 2011 at 10:00 A.M. local time, or any adjournments or postponements thereof at the Company s corporate offices, 5201 North Orange Blossom Trail, Orlando, Florida 32810. This Proxy Statement and accompanying proxy are first being mailed to stockholders on or about February 4, 2011. A copy of the Company s 2010 Annual Report to Stockholders is being mailed with this Proxy Statement but is not to be regarded as proxy solicitation material.

SOLICITATION AND REVOCATION OF PROXY

This Proxy Statement is furnished in connection with the solicitation of proxies by the Board of Directors of the Company to be used at the Annual Meeting of the holders of the Company's Common Stock, par value \$.10 per share, and Class B Stock, par value \$.10 per share (herein referred to as Common Stock and Class B Stock, respectively) to be held March 4, 2011. The enclosed proxy may be revoked at any time before it is exercised by attending and voting in person at the meeting, by giving written notice of revocation to the Secretary of the Company prior to the taking of the vote for which such proxy has been given, or by delivery to the Secretary of the Company of a duly executed proxy bearing a later date. Notice and delivery shall occur upon actual receipt by the Secretary of the Company at its principal place of business. The cost of soliciting proxies will be borne by the Company. In addition to the use of the mails, proxies may be solicited personally, by telephone, or by telegraph by the Directors, Officers, and employees of the Company, or by the Company is transfer agent. Directors, Officers and other employees of the Company will receive no additional compensation for any such further solicitations. Also, the Company will make arrangements with banks, brokerage houses, and other nominees, fiduciaries, and custodians holding shares in their names or in those of their nominees to forward proxy materials to the beneficial owners of shares, and the Company will, upon request, reimburse such entities for their reasonable expenses in sending the proxy materials. All properly executed unrevoked proxies received in time for the meeting will be voted as specified. If no other indication is made, the proxies will be voted for the election of Directors shown as nominees and as recommended by the Board of Directors with regard to all other matters.

VOTING SECURITIES

At the close of business on February 3, 2011, there were 7,984,872 shares of Common Stock and 1,532,998 shares of Class B Stock outstanding and entitled to vote at the Annual Meeting.

The holders of such shares are entitled to one vote for each share of stock held by them on any matter to be presented at the Annual Meeting, including the election of Directors. The holders of Common Stock and Class B Stock will vote separately as a class on the election of Directors. Only Stockholders of record at the close of business on February 3, 2011 are entitled to vote at the Annual Meeting and any adjournment thereof. Although the Company has not polled its Directors and Executive Officers, management expects that the Directors and Executive Officers will vote for the nominees and proposals as shown herein.

The presence at the Annual Meeting, in person or by proxy, of a majority of the outstanding shares of each class of Common Stock and Class B Stock will constitute a quorum.

SPECIAL NOTE TO

STOCKHOLDERS HOLDING SHARES

WITH THEIR BROKER

THE NEW YORK STOCK EXCHANGE AND NASDAQ NOW PROHIBIT YOUR BROKER FROM VOTING YOUR SHARES IN ROUTINE ELECTIONS FOR DIRECTORS, FOR MATTERS RELATED TO EXECUTIVE COMPENSATION OR ANY OTHER SIGNIFICANT MATTER, AS DETERMINED BY THE SECURITIES AND EXCHANGE COMMISSION, UNLESS YOU GIVE YOUR BROKER WRITTEN INSTRUCTIONS IN EACH ELECTION ON HOW YOU WANT YOUR SHARES VOTED. YOUR VOTING DESIRES WILL NOT BE COUNTED UNLESS YOU DO THIS.

ELECTION OF DIRECTORS

The Company s Certificate of Incorporation provides that 75% (calculated to the nearest whole number, rounding a fractional number of five-tenths (.5) to the next highest whole number) of the members of the Board of Directors shall be elected by Class B Stockholders voting separately as a class.

Pursuant to the Company s Bylaws, the Board of Directors has fixed the number of Directors at six. Each Director elected at the Annual Meeting shall hold office until his respective successor has been elected and qualified, or until such individual s earlier resignation or removal. Vacancies may be filled by a majority vote of the remaining directors then in office.

The Board of Directors has selected the following person as nominee for election by the holders of Common Stock as a Director at the 2011 Annual Meeting of Stockholders:

Cort J. Dondero

Experience, Qualifications, Attributes, and Skills:

Cort J. Dondero: Mr. Dondero has served as a director of the Company since July 2008. Mr. Dondero is the Chief Operating Officer of Panadero Aggregates, the Holding Company for Bluegrass Materials. Bluegrass Materials owns and operates 7 quarries and 1 block plant in Kentucky. Previously, Mr. Dondero was Vice President of Quality Assurance for Ryder Transportation Group where he founded SAI Consulting (later renamed Dondero & Associates and subsequently sold). SAI serviced multiple fortune 500 firms in North America. In 2006 Mr. Dondero joined Florida Rock Industries as President of Georgia Aggregates with total P&L responsibility. Florida Rock was purchased by Vulcan Materials and Mr. Dondero was retained by Vulcan Materials as a Vice President and General Manager. He was responsible for managing the assets that Vulcan Materials was required to divest as a condition of purchasing Florida Rocks Assets. Mr. Dondero reported directly to Vulcan s Executive Committee and the Department of Justice. Mr. Dondero subsequently left Vulcan Materials to assist with the founding of Panadero Aggregates (Bluegrass Materials) with other former Executives of Florida Rock Industries. Mr. Dondero also has prior experience as a Board Member for a \$1 billion publicly traded Company.

The affirmative vote of Stockholders holding a plurality of the Company s issued and outstanding Common Stock in attendance at the meeting, either in person or by proxy, is required to approve this proposal. Abstentions and broker non-votes will have no effect.

The Board of Directors has selected the following persons as nominees for election by the holders of Class B Stock as Directors at the 2011 Annual Meeting of Stockholders:

David A. Air

E.J. Elliott

Marc G. Elliott

Randolph H. Fields

James P. Sharp

Experience, Qualifications, Attributes, and Skills:

David A. Air: Mr. Air has served as a director of the Company since 2004. Mr. Air also served as a Director of Dunlop Engineering in England from 1975 to November 1984 and as CEO of its Engineered Industrial Products Division. During this time he had responsibilities for plants internationally in the United States, South Africa and Australia. From 1985 to 1992 Mr. Air was CEO of Genco Beverley Ltd in the United Kingdom, retiring in 1992. Mr. Air s long tenure in senior management positions with engineering companies has provided him with a broad knowledge of related skills in areas other than engineering such as production, technical, finance, compensation matters, and human relations.

E.J. Elliott: Mr. E.J. Elliott is the Founder, Chairman and Chief Executive Officer of the Company starting in 1965. Mr. Elliott s long tenure as CEO of Gencor has provided him with detailed knowledge of the Company. He has structured and overseen its growth and transformation over the Company s history. He has been active, and held leadership positions in virtually all of the national and many international associations

dealing with heavy machinery manufacturing, and the nation s highway systems, and has insightful relationships with senior industry executives on a global basis. These leadership experiences allow

Mr. Elliott to communicate relevant information about Gencor to the Board efficiently and effectively. He has extensive operational experience that provides the Board with timely and valuable insights into Company financial reports, opportunities, and risks. Mr. Elliott s broad education and experience in business allow him to contribute to a wide variety of Board processes and decisions.

Marc G. Elliott: Mr. Marc G. Elliott joined the company in 1988 and has served in numerous positions in virtually all areas and operations of the company. Mr. Elliott has served as executive officer of Gencor Industries Inc. since 1993 and was promoted to President of Gencor Industries Inc. in 2005. During his tenure with the company he has held numerous positions including President - Construction Equipment Group, President of General Combustion Corporation, Vice President of Marketing and Director of Financial Services for Gencor. Mr. Elliott has been active in several industry organizations including National Asphalt Pavement Association, Construction Equipment Manufacturer s Association, Association of Equipment Manufacturer s, National Stone Sand & Gravel Association, and American Road & Transportation Builder s Association.

Randolph H. Fields: Mr. Fields has represented the Company as primary outside counsel since 1982. In addition he has served as a director since 2002. Mr. Fields has served on the Audit Committee and continues to serve on the Executive, Nominating and Compensation Committees. He serves as a senior shareholder in one of America s largest law firms, where he has served as managing shareholder of the Orlando office and a head of the corporate law section. He has an MBA and J.D. from the University of Michigan and an AB from Dartmouth College. His practice involves mergers, acquisitions, corporate finance, securities law, banking law and international transactions. He is a principal in businesses engaged in natural resources, automobile dealerships, investment banking, commercial banking, angel investing, agricultural and charitable foundations. He has assisted the Company in numerous acquisitions and financings and continues to present the Company with opportunities for future investment and growth.

James P. Sharp: Mr. Sharp has been a director of the Company since March of 2010. Mr. Sharp has 30 years of business and financial experience as a senior executive for public corporations. Most recently he was with CNH Global NV, last serving as President, Parts and Service. Prior to that, Mr. Sharp was with Ingersoll- Rand Company for 25 years, where he was president of various businesses with sales ranging from \$300 million to \$1.2 billion. Mr. Sharp began his career as an auditor with Price Waterhouse for four years. Mr. Sharp received a BA degree in Economics from Rutgers University and an MBA in accounting, also from Rutgers University. Mr. Sharp has served as a member of the Board of Directors of the Association of Equipment manufacturers (AEM) and the American Road and Transportation Builders Association (ARTBA). Mr. Sharp brings executive, financial, and operational experience to the Gencor Board and its Audit Committee. Mr. Sharp s accounting education, audit experience with Price Waterhouse, and executive and financial business leadership experience allow him to bring to Gencor s Board significant talents in assessing the Company s financial results, and supervise the relationship with the Company s independent auditors as Chairman of the Audit Committee. His experience in the Construction and Road Building industry helps provide the board with resources to evaluate and assess new products and businesses as Gencor implements its growth strategies.

The affirmative vote of Stockholders holding a plurality of the Company s issued and outstanding Class B Stock in attendance at the meeting, either in person or by proxy, is required to approve this proposal. Abstentions and broker non-votes will have no effect.

The Board of Directors recommends an affirmative vote FOR the above nominees.

It is the intention of the persons named in the accompanying form of proxy to nominate and, unless otherwise directed, vote such proxies for the election of the nominees named above as Directors. The Board of Directors knows of no reason why any nominee for Director would be unable to serve as a Director. If any nominee should for any reason become unable to serve, the shares represented by all valid proxies will be voted for the election of such other person as the Board of Directors may designate, or the Board of Directors may reduce the number of Directors to eliminate the vacancy.

DIRECTORS AND EXECUTIVE OFFICERS

The names and ages of the Directors and the Executive Officers of the Company as of September 30, 2010 are listed in the following table:

Name and Principal Occupation or Employment (1) Directors for Class B Stockholders:	Age	First Became a Director	First Became an Executive Officer
Directors for Class & Stockholders:			
E. J. Elliott (2) (3) (6)	81	1968	1968
Chairman of the Board and Chief Executive Officer			
Marc G. Elliott (2) (3) (6)	45	2007	1993
President and Acting Chief Financial Officer			
Randolph H. Fields (2) (6) (8)	69	2002	
Attorney, Greenberg Traurig, P.A. since 1995			
David A. Air (5)	78	2004	
Consultant, Synuthane International Inc., 2002 to 2009			
Engineering / Sales Consulting Rubbercraft Inc., 1994 to 1999			
James P. Sharp (7)	58	2010	
CNH Global N.V., President North American Agriculture and Parts and			
Service 2005 & 2006, respectively			
Ingersoll Rand, 1979 to 2004, President various divisions 2000 to 2004			
Director for Common Stock Stockholders:			
Cort J. Dondero (5) (7)	59	2008	
Founder of Dondero and Associates			
President of Georgia Aggregates for Florida Rock Industries - 2006			
to 2007			
Vice President & General Manager, Vulcan Materials Company			
2007 to 2008			

Chief Operating Officer, Panadero Aggregates (parent of Bluegrass

Materials Company) 2009 to present

Executive Officers: (4)					
Dennis B. Hunt (9)	54	2008			
Senior Vice President					
Vice President, Vulcan Materials Company, Western Division - 1999 to 2004					
Jeanne M. Lyons	52	1996			
Secretary					

- (1) Except as otherwise indicated, there has been no change in principal occupation or employment during the past five years.
- (2) Member of the Executive Committee.
- (3) E.J. Elliott is the father of Marc G. Elliott.
- (4) Each executive officer holds office until his successor has been elected and qualified, or until his earlier resignation or removal.
- (5) Member of the Audit Committee and Compensation Committee.
- (6) Member of the Nominating Committee.
- (7) Member of the Audit Committee and Financial Expert.
- (8) Member of Compensation Committee.

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(9) **Dennis B. Hunt** has served as Vice President of Gencor Industries Inc. since January 2005 and as Senior Vice President since August 2008. Prior to joining Gencor, Mr. Hunt served as Vice President of Asphalt and Ready Mix Operations for Vulcan Materials Company, Western Division. During his prior business career Mr. Hunt was a principal and officer with Industrial Asphalt. Mr. Hunt s grandfather, Wallace E. Hunt Sr., founded Industrial Asphalt in 1941 and the Hunt family built Industrial Asphalt into one of the largest producers of hot mix asphalt in the United States. Mr. Hunt earned a BS degree from the University of San Francisco and an MBA from California State University Bakersfield.

Mr. Hunt has 34 years of experience at all levels of the asphalt and construction industry. He is recognized as an expert in the industry and is regularly invited to speak at technical meetings. His unique experience allows him to understand all the inner works of the asphalt industry and gives valuable insight into Gencor s customer s business requirements. His industry experience, coupled with his educational background, allow him to contribute to a wide spectrum of Gencor s processes and decisions.

Director Attendance at Meetings

During the fiscal year ended September 30, 2010, the Board of Directors held three meetings. All Directors attended each of the meetings.

Compensation Committee

The Compensation Committee endeavors to ensure that the compensation program for executive officers is effective in attracting and retaining key executives responsible for our success and in promoting our long-term interests and those of our stockholders. The committee, without applying any specific quantitative formulas, considers such factors as net income, earnings per share, duties and scope of responsibility, industry standards and comparable salaries, corporate growth, profits, goals and market share increases. The functions of the Compensation Committee include reviewing and establishing compensation plans for our executive officers and reviewing certain of our employee benefit and compensation programs. The key elements of determining compensation levels for all our named executive officers are as follows:

Develop performance measures: consider appropriate performance measures and recommend performance levels that are used to determine annual and long-term awards.

Develop compensation guidelines: using publicly disclosed compensation information as the foundation, management develops compensation parameters for each executive position. These parameters are provided to the CEO as the basis for his recommendations regarding individual compensation actions.

The key member of management involved in the compensation process was E.J. Elliott. Mr. Elliott was not present during the Compensation Committee s deliberations regarding his compensation. The three members of the Compensation Committee are Randolph H. Fields, David A. Air, and Cort J. Dondero. Currently, the Compensation Committee is comprised only of independent directors, as defined by NASDAQ rules. The Compensation Committee formally met three times during the fiscal year ended September 30, 2010. These meetings were attended by all members of the Compensation Committee. The Compensation Committee operates under a Charter adopted by the Board of Directors, a copy of which was included as Appendix C in our proxy statement for the fiscal year ended September 30, 2008. The Compensation Committee does not currently have any compensation consultants under retainer.

Audit Committee

The Audit Committee s responsibilities include selecting our auditors and reviewing our audit plan, financial statements and internal accounting and audit procedures. The Audit Committee operates under a charter adopted by the Board of Directors, a copy of which was included as Appendix B in our proxy statement for the fiscal year ended September 30, 2009. During the fiscal year ended September 30, 2010, the Audit Committee had four meetings, which were attended by all members of the Audit Committee. The three members of the Audit Committee are David A. Air, Cort J. Dondero, and James P. Sharp. Currently, the Audit Committee is comprised of all independent Directors as defined by NASDAQ rules. Mr. Dondero and Mr. Sharp serve as the audit committee financial experts.

Nominating Committee

The three members of the Nominating Committee are E. J. Elliott, Marc G. Elliott and Randolph H. Fields. Although, Mr. Fields is considered independent by NASDAQ rules, Messrs. Elliott and Elliott are not. The Nominating Committee does not have a charter, but has developed guidelines. The Nominating Committee guidelines provide that it consider for director, candidates by stockholders or others, and believes that for smaller companies it is desirable and beneficial to recommend board candidates who possess a proven track record in heavy manufacturing operations, understand our overall business, and are able to make maximum contribution to guiding our affairs. Accordingly, the Nominating Committee reviews recommendations of its individual members and gives considerable weight to candidates with industry-related experience and expertise that will benefit the Company. Additionally, the Nominating Committee believes that persons selected must have a serious work ethic and an ability to work as a constructive member of a team for the benefit of the stockholders. The Nominating Committee met once during fiscal 2010, which was attended by all members of the Nominating Committee.

In addition to any other applicable requirements, if a stockholder desires to nominate a director for election at an annual meeting, such stockholder must (A) be a stockholder of record on both (1) the date such stockholder provides notice of such nomination to us and (2) the record date for the determination of stockholders entitled to vote at such annual meeting, and (B) have given timely notice in proper written form to our Secretary. If a stockholder is entitled to vote only for a specific class or category of directors at the annual meeting, such stockholder s right to nominate one or more persons for election as a director at the meeting shall be limited to such class or category of directors.

To be timely in connection with the annual meeting, a stockholder s notice shall be delivered to the Secretary at our principal executive offices not less than 90 days nor more than 120 days prior to the first anniversary of the preceding year s annual meeting. As a result, with respect to the 2012 Annual Meeting, any notice given by a stockholder pursuant to the provisions of our Bylaws must be received no earlier than November 5, 2011 and no later than December 5, 2011, unless our Annual Meeting is advanced by more than 30 days or delayed by more than 60 days from March 4, 2011. If our 2012 Annual Meeting date is advanced by more than 30 days or delayed by more than 60 days from this year s meeting date, then notices must be received no earlier than the 120th day prior to the 2012 Annual Meeting and no later than the close of business on the later of the 90th day prior to the 2012 Annual Meeting or the 10th day following the date on which the meeting date is publicly announced.

In the event we call a special meeting of stockholders for the purpose of electing one or more directors to the Board of Directors, any stockholder entitled to vote for the election of such director(s) at such meeting (and satisfying the requirements set forth above) may nominate a person or persons (as the case may be) for election to such position(s) as are specified in our notice of such meeting, but only if the stockholder notice is delivered to the Secretary at our principal executive office no later than the close of business on the 10th day following the first day on which the date of the special meeting and either the names of all nominees proposed by the Board of Directors to be elected at such meeting or the number of directors to be elected shall have been publicly announced.

To be in proper written form, a stockholder s notice to the Secretary must set forth (A) as to each person whom the stockholder proposes to nominate for election as a director (1) the name, business address and residence address of the person, (2) the principal occupation or employment of the person, (3) the class or series and number of shares of our capital stock if any, which are owned beneficially or of record by the person and (4) any other information relating to the person that would be required to be disclosed in a proxy statement or other filings required to be made in connection with solicitations of proxies for election of directors pursuant to Section 14 of the Securities Exchange Act of 1934, as amended (the Exchange Act), and the rules and regulations promulgated thereunder; and (B) as to the stockholder giving notice (1) the name and record address of such stockholder, (2) the class or series and number of shares of our capital stock which are owned beneficially or of record by such stockholder, (3) a description of all arrangements or understandings between such stockholder and each proposed nominee and any other person or persons (including their names) pursuant to which the nominations(s) are to be made by such stockholder, (4) a representation that such stockholder intends to appear in person or by proxy at the annual meeting to nominate the person(s) named in its notice and (5) any other information relating to such stockholder that would be required to be disclosed in a proxy statement or other filings required to be made in connection with solicitations of proxies for election of directors pursuant to Section 14 of the Securities Exchange Act of 1934, as amended and the rules and regulations promulgated thereunder. Such notice must also be accompanied by a written consent of each proposed nominee to being named as a nominee and to serve as a director if elected.

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Exchange Act requires our directors, officers and certain stockholders to file with the Commission an initial statement of beneficial ownership and certain statements of changes in beneficial ownership of our equity. Based solely on our review of such forms received by us, we are unaware of any instances of noncompliance, or late compliance, with such filings during the fiscal year ended September 30, 2010.

Independent Directors

Our common stock is listed on the NASDAQ Global Market. NASDAQ requires that a majority of our directors be independent, as defined by NASDAQ s rules. Generally, a director does not qualify as an independent director if the director or a member of a director s immediate family has had in the past three years certain relationships or affiliations with us, our external or internal auditors, or other companies that do business with us. Our Board has affirmatively determined that a majority of its directors are independent directors under NASDAQ rules. Based on these standards, the Board determined that our independent directors include the following current directors and nominees for director: Randolph H. Fields, David A. Air, James P. Sharp and Cort J. Dondero.

Independent Director Meetings in Executive Sessions

Our independent directors meet separately from the other directors in regularly scheduled executive sessions. Any independent director may call an executive session of independent directors at any time. The independent directors did meet three times in an executive session during the fiscal year ended September 30, 2010.

Stockholder Communications with Directors

Stockholders wishing to communicate with Directors should send their correspondence to the individual Director or Directors in care of the Chairman of the Board at 5201 N. Orange Blossom Trail, Orlando, Florida 32810. Our policy is to forward such communications to the addressees if the issues/subjects are material and relevant.

Director Attendance at Annual Meetings of Stockholders

We encourage all incumbent directors, as well as all nominees for election as director, to attend the Annual Meeting of Stockholders. All of our incumbent directors at the time of the Annual Meeting attended our Annual Meeting in 2010.

Code of Ethics

We have adopted a code of ethics that applies to our principal executive officer, principal accounting officer and persons performing similar functions. We will provide to any person without charge, upon written request, addressed to our corporate headquarters, attention Corporate Secretary, a copy of such code of ethics.

Board Leadership Structure and Independence

Our Board leadership structure is currently comprised of (i) a combined Chairman of the Board of Directors and Chief Executive Officer, (ii) President of the Company, and (iii) Chairman for each of our Compensation Committee and Audit Committee.

From time to time, the entire Board reviews the Company s leadership structure, including the positions of Chairman of the Board and Chief Executive Officer, as well as the President. Mr. E.J. Elliott currently serves as both Chairman of the Board and Chief Executive Officer. Mr. Elliott has held these positions since 1968 and is intimately familiar with our history, current business, and objectives for the future. By serving as both our Chairman and Chief Executive Officer, Mr. Elliott is able to provide strong and consistent leadership, vision and direction as we pursue our plans. The President of the Company, Mr. Marc G. Elliott, is responsible for the conduct of all operations and working closely with the Chief Executive Officer in all aspects. With 23 years in supervisory and high level management positions at Gencor, and President of the Company since 2005, he brings the hands-on experience of all the key areas of the Company s operations and investments into focus.

Board Oversight of Risk

Our Board of Directors oversees risk to help ensure a successful business at the Company. While the Chairman and Chief Executive Officer, President, Chief Financial Officer, and other members of our senior leadership team are responsible for the day-to-day management of risk, our Board of Directors is responsible for appropriate risk oversight and assisting management in addressing specific risks, such as strategic and competitive risks, financial risks, legal risks, and operational risks.

The Board believes that its leadership structure facilitates its oversight of risk by combining, Board committees, and majority independent Board composition, with an experienced Chairman and Chief Executive Officer who has detailed knowledge of our business, history, and the complex challenges we face. The Chairman and Chief Executive Officer s in-depth understanding of these matters and involvement in the day-to-day management of the Company positions him to promptly identify and raise key risks to the Board and focus the Board s attention on areas of concern. The independent committee chairs and other directors also are experienced professionals or executives who can and do raise issues for Board consideration and review, and are not hesitant to challenge management. The Board believes there is a well-functioning and effective balance between the non-management directors and the Chairman and Chief Executive Officer, which enhances risk oversight.

The Board exercises its oversight responsibility for risk both directly and through its three standing committees. Throughout the year, the Board and each committee spends a portion of their time reviewing and discussing specific risk topics. The full Board is kept informed of each committee s risk oversight and related activities through frequent non-member attendance at committee meetings and committee meeting minutes available to all directors. Strategic, operational and competitive risks are presented and discussed at the Board s regular quarterly meetings. On at least an annual basis, the Board conducts a review of our long-term strategic plans and other members of senior management report on our top risks and the steps management has taken or will take to mitigate these risks. As needed between Board meetings, our Chairman and Chief Executive Officer provide written reports to the Board on the critical issues we face and the recent developments in our business units, including identified risks.

The Audit Committee is responsible for reviewing our financial risks. The Audit Committee meets regularly with our Chief Executive Officer, President, Chief Financial Officer, internal accounting staff, other members of senior management and

the independent auditor to discuss our major financial risk exposures, financial reporting, internal controls, and credit and liquidity risk. The Audit Committee meets regularly in separate executive session with the independent auditor to facilitate a full and candid discussion of risk and other issues.

The Compensation Committee is responsible for overseeing compensation risk, including evaluating and assessing risks arising from our compensation policies and practices for all employees and ensuring executive compensation is aligned with performance. The Compensation Committee is charged with monitoring our equity-based compensation plans, including employee benefit plans.

The Nominating Committee oversees risk related to our overall governance, including Board and committee composition, Board size and structure, director independence, ethical and business conduct and our corporate governance profile and ratings. The Nominating Committee also is engaged in overseeing risks associated with succession planning for the Board and management.

EXECUTIVE COMPENSATION

Compensation Committee Process and Procedures

The members of the Compensation Committee for the fiscal year ended September 30, 2010 (hereafter in the Executive Compensation section referenced as 2010) were David A. Air (Chairman), Randolph H. Fields, and Cort J. Dondero. The Compensation Committee meets regularly as circumstances dictate, and agendas for the meetings are typically established with input from the Compensation Committee s Chairman and the Company s Chief Executive Officer (CEO). At times, our CEO attends portions of the meetings of the Compensation Committee. However, the Compensation Committee also conducts meetings regularly to consider, discuss and evaluate issues without the presence of any of our executive officers. Our CEO is never present during voting or deliberations with respect to his own compensation.

To assist the Compensation Committee in the design of effective compensation programs, policies and practices, including developing a mix of cash and equity compensation and annual and long-term compensation that promotes our compensation objectives, and that is competitive in the marketplace, the Compensation Committee may retain a compensation consultant from time to time subject to Board approval.

Information about Executive Compensation

The following table presents the annual summary compensation for our principal executive officer and the two highest-paid executive officers who were serving as our executive officers as of September 30, 2010, other than the principal executive officer (collectively the Named Executive Officers).

Summary Compensation Table for Fiscal Years 2010 and 2009

		Salary	All Other		,	Total
Name and Principal Position	Year	(\$)	Bonus (1) (\$)	Compensation (2) (\$)		(\$)
E.J. Elliott	2010	\$ 600,000	\$ -	\$ -	\$	600,000
Chief Executive Officer and Chairman of the Board	2009	\$ 600,000	\$ 116,995	-	\$	716,995
Marc G. Elliott	2010	\$ 384,000	\$ -	\$ -	\$	384,000
President	2009	\$ 384,000	\$ -	\$ -	\$	384,000
Dennis B. Hunt	2010	\$ 250,000	\$ -	\$ -	\$	250,000
Senior Vice President Sales and Marketing	2009	\$ 250,000	\$ -	\$ 23,000	\$	273,000

⁽¹⁾ For 2009 Mr. E.J. Elliott received a cash bonus based on a percentage of the cash flow received from the Company s investment in synthetic fuel operations.

The compensation reported under All Other Compensation for Mr. Hunt represents moving expenses related to Mr. Hunt s employment with the Company.

Employment Agreements

We do not have employment agreements with any of the Named Executive Officers named in the Summary Compensation Table. Employment may terminate at any time without severance. Each Named Executive Officer is entitled to the standard benefits available to all employees and have executed our nondisclosure and non-compete agreements and have agreed to keep confidential our trade secrets and other confidential information.

Grants of Plan-Based Awards in Fiscal Year 2010

There were no options granted during the fiscal year ended September 30, 2010 to the Named Executive Officers.

Outstanding Equity Awards in Fiscal Year 2010

The following table provides information concerning unexercised options as of September 30, 2010 for each Named Executive Officer

		Option Awards		
	Number of Securities Underlying Unexercised	Number of Securities Underlying Unexercised		
	Options at	Options at	Option Exercise Price	Option Expiration
	September 30, 2010	September 30, 2010	(\$)	Date
Name	Exercisable	Unexercisable		
E.J. Elliott	5,000		\$ 9.32	9/30/16
Marc G. Elliott 1997 Stock Option Plan	5,000	-	\$ 9.32	9/30/16

In July 1996, the Board of Directors, subject to the approval of our stockholders, adopted the Gencor Industries, Inc. 1997 Stock Option Plan (the 1997 Plan), which provided for the issuance of stock options to purchase an aggregate of up to 1,200,000 shares of our Common Stock, 1,200,000 shares of our Class B Stock and up to fifteen percent (15%) of the authorized common stock of any subsidiary. The 1997 Plan permitted the grant of options to our officers, directors and key employees. The 1997 Plan was approved by stockholders on April 11, 1997. As of September 30, 2010, there are no options available for future grants under the plan.

2009 Incentive Compensation Plan

On March 17, 2009 the stockholders of the Company approved the 2009 Incentive Compensation Plan (the 2009 Plan). The 2009 Plan provides that the total number of shares of Company stock that may be subject to the granting of awards under the 2009 Plan (Awards) at any time during the term of the 2009 Plan shall be equal to 800,000 shares of Common Stock and 160,000 shares of Class B stock. The foregoing limit shall be increased as provided for in the 2009 Plan. Persons eligible to receive Awards under the 2009 Plan include our employees, directors, consultants and other persons who provide services to the Company. The 2009 Plan imposes individual limitations on the amount of certain Awards in part to comply with IRS Code Section 162(m). The Awards can be in the form of stock options, restricted and deferred stock, performance awards and other stock base awards as provided for in the 2009 Plan. There have been no Awards made under the 2009 Plan.

Payments Upon a Change of Control

Under the terms of the 1997 Plan and the 2009 Plan, upon the occurrence of a change of control, as provided for in the individual plan, each option holder shall be entitled to receive, pursuant to an option exercise, such number and kind of securities as the option holder would have been entitled to had the option holder exercised the option prior to a change of control.

Assuming a change of control had occurred on September 30, 2010 and the Named Executive Officers listed in the table entitled Outstanding Equity Awards in Fiscal Year 2010 exercised the full amount of their awards, the cash value of the accelerated awards for each of the Named Executive Officers would have been as follows:

Name	Value of Accelerated Equity Awards ⁽¹⁾⁽²⁾
E.J. Elliott	\$0
Marc G. Elliott	\$0

- (1) Assumes a stock price of \$7.14, which was the closing price of our common stock on September 30, 2010, the last trading day of our fiscal year.
- (2) The value of accelerated equity awards is calculated by multiplying the difference between the closing price of our common stock on September 30, 2010 and the exercise price of the option by the number of options accelerated.

Under the terms of the 1997 Plan and the 2009 Plan, a change of control shall be deemed to have occurred upon any reorganization, reclassification, merger, consolidation or exchange, or similar event, as defined in the individual plans.

Equity Compensation Plan Information

In the following table is information about our Common Stock that may be issued upon exercise of options, warrants and rights under all of our existing equity compensation plans and arrangements as of September 30, 2010, including the 1997 Plan and the 2009 Plan.

Plan Category Equity compensation plans	Number of Securities to be issued upon exercise of outstanding options, warrants and rights	Weighted- average exercise price of outstanding options, warrants and rights		Number of Securities remaining available for futur issuance under equity compensation plans (excluding securities reflected in second column)	
approved by security holders Equity compensation plans not	27,500	\$	9.32	960,000(1)	
approved by security holders	0		0	0	
Total	27,500	\$	9.32	960,000	

(1) Reflects the 800,000 shares of Common Stock and 160,000 shares of Class B Stock that are currently available for future issuance under the 2009 Plan.

Compensation of Directors

The following table provides information regarding compensation paid to each of our non-employee directors for the fiscal year ended September 30, 2010.

Director Compensation Table

Fiscal year ended September 30, 2010

Fees Earned or

Name	Paid in Cash	Option Awards	Total
David A. Air	\$22,000	0	\$22,000
Randolph H. Fields	\$19,000	0	\$19,000
Edward A. Moses	\$11,000	0	\$11,000
Cort J. Dondero	\$22,000	0	\$22,000
James P. Sharp	\$10,000	0	\$10,000

Directors fees are paid to non-employee directors at the rate of \$1,500 per month, plus \$1,000 per board meeting attended and \$500 per committee meeting attended. Total fees paid in fiscal 2010 were \$84,000.

CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS

We lease vehicles from Marcar Leasing Corporation (Marcar), a corporation engaged in general leasing to the public of machinery as well as vehicles owned by members of E.J. Elliott s immediate family, including Marc G. Elliott. The terms of the leases are established based on the rates charged by independent leasing organizations and we believe them to be more favorable than those generally available from independent third parties. Leases between Marcar and us generally provide for equal monthly payments over either thirty-six months or forty-eight months. During fiscal 2010, we made lease payments to Marcar in the aggregate amount of approximately \$162,000.

Although we did not deem the following transaction to be a related person transaction, and therefore do not require disclosure, we note that Randolph H. Fields, one of our directors, is a stockholder of the law firm of Greenberg Traurig P.A., which serves as our primary legal counsel.

We recognize that related person transactions may raise questions among our stockholders as to whether the transactions are consistent with our best interests and our stockholders best interests. We generally do not enter into or ratify a related person transaction unless our Board of Directors, acting through the Audit Committee or otherwise, determines that the related person transaction is in, or is not inconsistent with our best interests and our stockholders best interests. Our procedures are currently not documented in writing.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information as of December 1, 2010 with respect to (i) each person known to us to be the beneficial owner (as defined by the Securities and Exchange Commission) of more than 5% of our Common Stock or Class B Stock, (ii) each Director, (iii) each Executive Officer named in the Summary Compensation Table, (iv) each nominee for election to the Board of Directors, and (v) the Directors and Executive Officers of the Company as a group. Except as otherwise noted, each named beneficial owner has sole voting and investment power over the shares shown.

	Amount and I Beneficial Own	Percent of Class (1)		
Name and Address of Beneficial Owner	Common Stock	Class B Stock	Common Stock	Class B Stock
E. J. Elliott	1,066,530 (2)	1,348,318	13.3%	89.3%
5201 N. Orange Blossom Trail				
Orlando, Florida 32810				
Marc G. Elliott	296,402	101,520	3.7%	6.7%
5201 N. Orange Blossom Trail				
Orlando, Florida 32810				
Dennis B. Hunt	500		0.0%	
5201 N. Orange Blossom Trail				
Orlando, Florida 32810				
Randolph H. Fields	5,000		0.1%	
5201 N. Orange Blossom Trail				
Orlando, Florida 32810				
David A. Air	5,000		0.1%	
5201 N. Orange Blossom Trail				
Orlando, Florida 32810				
All Current Directors and Executive Officers as a group (8 persons)	1,373,432 (2)	1,449,838	17.1%	96.1%
Sherry Houtkin	2,075,643 (3)		25.9%	
3900 Island Blvd., Penthouse 4				
Aventura, FL 33160				

- (1) In accordance with Rule 13d-3(f) the Securities Exchange Act of 1934, as amended, shares that are not outstanding, but that are subject, to options, warrants, rights or conversion privileges exercisable within 60 days have been deemed to be outstanding for the purpose of computing the percentage of outstanding shares owned by the individual having such right but have not been deemed outstanding for the purpose of computing the percentage for any other person.
- (2) Includes 48,978 shares owned by the Elliott Foundation, Inc.
- (3) The amount shown and the following information is based solely on a Form 4 dated December 6, 2010 filed by Sherry Houtkin with the Securities and Exchange Commission. Amount beneficially owned is 2,075,643 shares (includes 2,066,607 shares with sole voting power and 9,036 shares with shared voting power).

REPORT OF THE AUDIT COMMITTEE

The following report of the Audit Committee, covering our fiscal year ended September 30, 2010, shall not be deemed to be soliciting material or to be filed with the Securities and Exchange Commission (the Commission or SEC) or subject to Regulations 14A or 14C of the Commission, or the liabilities of Section 18 of the Exchange Act of 1934, as amended. Such Report shall not be deemed incorporated by reference into any filing under the Securities Exchange Act of 1934, as amended or the Securities Act of 1933, as amended, notwithstanding any general incorporation by reference of this Proxy Statement into any other document.

Management is responsible for the preparation, presentation and integrity of the Company s financial statements, accounting and financial reporting principles and internal controls and procedures designed to assure compliance with accounting standards and applicable laws and regulations. The independent auditors, Moore Stephens Lovelace, P. A., are responsible for performing an independent audit of the consolidated financial statements in accordance with generally accepted auditing standards.

In performing its oversight role, the Audit Committee has considered and discussed the audited financial statements with management. The Audit Committee has also discussed with the independent auditors the matters required to be discussed by Statement on Auditing Standards No. 61, as amended (AICPA, Professional Standards, Vol. 1, AU section 380), as adopted by the Public Company Oversight Board in Rule 3200T. The Audit Committee has received the written disclosures and the letter from the independent auditors required by applicable requirements of the Public Company Accounting Oversight Board regarding the independent auditor—s communications with the Audit Committee concerning independence, and has discussed with the independent auditors the independent auditor—s independence.

Based on the review and discussions described in this report, and subject to the limitations on the role and responsibilities of the Audit Committee with regard to its oversight functions referred to below, the Audit Committee approved the audited financial statements for inclusion in the Company s Annual Report on Form 10-K for the fiscal year ended September 30, 2010, for filing with the SEC.

The Audit Committee members do not serve as professional accountants or auditors and their functions are not intended to duplicate or to certify the activities of management and the independent auditors.

Date: December 22, 2010 Respectfully submitted,

James P. Sharp, Chairman David A. Air Cort J. Dondero

RATIFICATION OF SELECTION OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Moore Stephens Lovelace, P.A. has served as the Company s independent registered public accounting firm for fiscal years 2000 thru 2010.

Moore Stephens Lovelace, P.A. was reappointed by the Board of Directors, on the recommendation of the Audit Committee, as its independent accountants for fiscal 2011. Representatives of Moore Stephens Lovelace, P.A. are expected to appear at the Annual Meeting to make a statement, if they wish to do so, and to be available to answer appropriate questions from Stockholders at that time.

The Board of Directors has approved the Company s engagement of Moore Stephens Lovelace, P.A. as the Company s independent auditors. Moore Stephens Lovelace, P.A. has served as the Company s independent auditors since fiscal 2000, and is familiar with the Company s business and management.

Audit Fees

The aggregate fees billed by Moore Stephens Lovelace, P.A. for the last two fiscal years audit of the annual financial statements and review of financial statements included in the Company s Form 10-Qs was \$152,500 in 2010 and \$155,300 in 2009.

Audit-Related Fees

Audit-related fees include accounting advisory services related to the accounting treatment of transactions or events, including acquisitions, and to the adoption of new accounting standards, as well as additional procedures related to accounting records performed to comply with regulatory reporting requirements. The aggregate audit-related fees billed to the Company by Moore Stephens Lovelace, P.A. for the fiscal year ended September 30, 2010 were \$14,250. There were no audit-related fees billed for 2009.

Tax Fees

The aggregate fees billed by Moore Stephens Lovelace, P.A. for the last two fiscal years for preparation of income tax returns were \$46,300 in 2010 and \$41,900 in 2009.

All Other Fees

The aggregate fees billed by Moore Stephens Lovelace, P.A. for the last two fiscal years for other services was \$-0- in 2010 and \$1,500 in 2009 for assistance with a tax examination.

The Audit Committee has reviewed the fee structure and believes that Moore Stephens Lovelace, P.A. has the independence necessary to act as the Company s independent registered public accounting firm.

In accordance with Company policy, fees for Moore Stephens Lovelace, P.A. were approved in advance by the Audit Committee or full Board of Directors.

While ratification by Stockholders of this appointment is not required by law or the Company s Certificate of Incorporation or Bylaws, management believes that such ratification is desirable. In the event this appointment is not ratified by an affirmative vote of Stockholders holding a majority of the Company s issued and outstanding Common Stock and Class B Stock, together, in attendance at the meeting, either in person or by proxy, the Board of Directors of the Company will consider that fact when it appoints independent public accountants for the next fiscal year.

The Board of Directors recommends a vote for the ratification and approval of its selection of Moore Stephens Lovelace, P.A. at the 2011 Annual Meeting.

ADVISORY VOTE ON EXECUTIVE COMPENSATION

The recently enacted Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, or the Dodd-Frank Act, enables our stockholders to vote to approve, on an advisory (nonbinding) basis, the compensation of our named executive officers as disclosed in this proxy statement in accordance with the SEC s rules.

As described in detail under the heading Compensation Committee, our executive compensation programs are designed to attract, motivate, and retain our named executive officers, who are critical to our success. Please read this proxy statement for additional details about our executive compensation programs, including information about the fiscal 2010 compensation of our named executive officers.

The Compensation Committee continually reviews the compensation programs for our named executive officers to ensure they achieve the desired goals of aligning our executive compensation structure with our stockholders interests and current market practices. We are asking our stockholders to indicate their support for our named executive officer compensation as described in this proxy statement. This proposal, commonly known as a say-on-pay proposal, gives our stockholders the opportunity to express their views on our named executive officers compensation. This vote is not intended to address any specific item of compensation, but rather the overall compensation of our named executive officers and the philosophy, policies and practices described in this proxy statement. Accordingly, we will ask our stockholders to vote for the following resolution at the annual meeting:

RESOLVED, that the Company s stockholders approve, on an advisory basis, the compensation of the named executive officers, as disclosed in the Company s Proxy Statement for the 2011 Annual Meeting of Stockholders pursuant to the compensation disclosure rules of the Securities and Exchange Commission, including the Summary Compensation Table and the other related tables and narrative disclosure set forth in the Company s proxy statement.

The say-on-pay vote is advisory, and therefore not binding on the Company, the Compensation Committee or our Board of Directors. Our Board of Directors and our Compensation Committee value the opinions of our stockholders and to the extent there is any significant vote against the named executive officer compensation as disclosed in this proxy statement, they will consider our stockholders concerns and the Compensation Committee will evaluate whether any actions are necessary to address those concerns.

The Board of Directors recommends a vote FOR the approval of the compensation of our named executive officers, as disclosed in this proxy statement pursuant to the compensation disclosure rules of the Securities and Exchange Commission.

ADVISORY VOTE ON THE FREQUENCY OF AN ADVISORY VOTE ON EXECUTIVE COMPENSATION

The Dodd-Frank Act also enables our stockholders to indicate how frequently we should seek an advisory vote on the compensation of our named executive officers, as disclosed pursuant to the SEC s compensation disclosure rules, such as Proposal 3 above. By voting on this Proposal 4, stockholders may indicate whether they would prefer an advisory vote on named executive officer compensation once every one, two, or three years.

The Board has not made a recommendation on the frequency of holding an advisory vote on executive compensation. Stockholders may vote for having an advisory vote every year, every two years, or every three years, or they may abstain from voting on this proposal.

The option of one year, two years or three years that receives the highest number of votes cast by stockholders will be the frequency for the advisory vote on executive compensation that has been selected by stockholders. However, because this vote is advisory and not binding on the Board of Directors or the Company in any way, the Board may decide that it is in the best interests of our stockholders and the Company to hold an advisory vote on executive compensation more or less frequently than the option approved by our stockholders.

The Board of Directors recommends a vote of 3 Years on the frequency of holding an advisory vote on executive compensation.

OTHER MATTERS

As of the date of this Proxy Statement, the Board of Directors does not intend to present any matter for action at the Annual Meeting, other than as set forth in the Notice of Annual Meeting. If any other matters properly come before the Annual Meeting, it is intended that the holders of the proxies will act in accordance with their judgment on such matters.

STOCKHOLDER PROPOSALS

Pursuant to Securities and Exchange Commission Rule 14a-8, in order to be eligible for inclusion in the proxy materials for the Company s 2012 Annual Meeting of Stockholders, any stockholder proposal to take action at such meeting must be received by the President of the Company no later than October 7, 2011. Stockholder proposals must be made in compliance with applicable legal requirements promulgated by the Securities and Exchange Commission and must be furnished to the President by certified mail, return receipt requested.

In accordance with the Company s Bylaws, in order to be properly brought before the 2012 Annual Meeting, a stockholder s notice of the matter the stockholder wishes to present must be delivered to the Secretary of the Company at its principal executive offices not less than 90 nor more than 120 days prior to the first anniversary of the preceding year s annual meeting. As a result, any notice given by a stockholder pursuant to these provisions of the Company s Bylaws (and not pursuant to the Securities and Exchange Commission s Rule 14a-8) must be received no earlier than November 5, 2011 and no later than December 5, 2011, unless the Company s Annual Meeting is more than 30 days before or after March 4, 2012. If the Company s 2011 Annual Meeting date is advanced or delayed by more than 30 days from this year s meeting date, then proposals must be received no earlier than the 120th day prior to the 2012 Annual Meeting and no later than the close of business on the later of the 90th day prior to the 2012 Annual Meeting or the 10th day following the date on which the meeting date is publicly announced.

ANNUAL REPORT

The Company, upon request, will furnish to record and beneficial holders of its Common Stock, free of charge, an additional copy of its Annual Report on Form 10-K (including financial statements and schedules but without exhibits) for fiscal 2010. Copies of exhibits to the Form 10-K also will be furnished upon request at the payment of a reasonable charge. All requests should be directed to the Investor Relations Department of the Company at the offices of the Company set forth in the Notice of Annual Meeting appended to this Proxy Statement.

YOU ARE URGED TO SIGN AND RETURN YOUR PROXY PROMPTLY TO MAKE CERTAIN YOUR SHARES WILL BE VOTED AT THE 2011 ANNUAL MEETING. FOR YOUR CONVENIENCE, A RETURN ENVELOPE IS ENCLOSED.

BY ORDER OF THE BOARD OF DIRECTORS

Jeanne M. Lyons, Secretary Orlando, Florida February 4, 2011

Appendix A

COMMON STOCKHOLDER PROXY

GENCOR INDUSTRIES, INC.

THIS COMMON STOCKHOLDER PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

PROXY FOR ANNUAL MEETING OF STOCKHOLDERS

March 4, 2011

The undersigned hereby appoints E.J. Elliott, Marc G. Elliott, or any of them, as proxies, each with the power to appoint his or her substitutes, to represent, and vote all shares of Common Stock that the undersigned is entitled to vote on behalf of the undersigned as designated below at the Annual Meeting of Stockholders of Gencor Industries, Inc., to be held March 4, 2011, and any adjournments thereof, with all powers the undersigned would possess if personally present and voting at such meeting. In their discretion, the proxies are authorized to vote upon such other business as may properly come before the meeting.

This Proxy, when properly executed, will be voted in the manner directed herein by the undersigned stockholder. If no direction is indicated, the Proxy will vote FOR Proposals 1, 2 and 3, and 3 Years on Proposal 4.

YOUR BOARD OF DIRECTORS RECOMMENDS A VOTE FOR PROPOSALS 1, 2 AND 3, ANIVOTE OF 3 YEARS ONOPOSAL 4.

X PLEASE MARK VOTES AS IN THIS SAMPLE.

1. ELECTION OF DIRECTOR:

CORT J. DONDERO

For the nominee listed above

WITHHOLD AUTHORITY to vote for the nominee above

2. PROPOSAL TO RATIFY THE SELECTION OF MOORE STEPHENS LOVELACE, P.A. AS INDEPENDENT AUDITORS

FOR AGAINST ABSTAIN

3. ADVISORY VOTE TO APPROVE EXECUTIVE COMPENSATION

FOR AGAINST ABSTAIN

4. FREQUENCY OF HOLDING ADVISORY VOTE ON EXECUTIVE COMPENSATION

1 YEAR " 2 YEARS " 3 YEARS " ABSTAIN "

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IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS FOR THE ANNUAL STOCKHOLDERS MEETING

The proxy statement, the Company s 2010 Annual Report and proxy card are available at http://proxy.gencor.com

PROXY

THIS PROXY WILL BE VOTED AS DIRECTED, OR IF NO DIRECTION IS INDICATED, WILL BE VOTED FOR PROPOSALS 1, 2 AND 3, AND 3 YEAR\$PROPOSAL 4.

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS. PLEASE MARK VOTES AS IN THIS SAMPLE X

1.	CORT J. DONDERO	FOR THE NOMINEE		WITHHOLD AU	THORITY TO	O VOTE FOR NO	MINEE	
			2.	•		e selection o velace, P.A.,		
					FOR	AGAINST	ABSTAIN	
			3.	Advisory v	ote to app	rove execut	ive compensation	
					FOR	AGAINST	ABSTAIN	
4.	Frequency of holding adviso	ory vote on executive compensation		1 Year	2 Years	3 Years A	Abstain	
Signatu	re	Signature			Date_		_	

Note: Please sign exactly as name(s) appears hereon. When signing as attorney, executor, administrator, trustee, or guardian, please give full title. If shares are jointly held, each holder must sign. If a corporation, please sign in full corporate name by President or other authorized officer. If a partnership, please sign in partnership name by an authorized person.