YOUR VOTE IS IMPORTANT. PLEASE VOTE TODAY.

Vote by Internet –QUICK ★★★ EASY IMMEDIATE – 24 Hours a Day, 7 Days a Week or by Mail

UNITED-GUARDIAN, INC.

Your Internet vote authorizes the named proxies to vote your shares in the same manner as if you marked, signed and returned your proxy card. Votes submitted electronically over the Internet must be received by 11:59 p.m., Eastern Time, on May 14, 2024.

INTERNET –
www.cstproxyvote.com
Use the Internet to vote your proxy. Have your proxy card available when you access the above website. Follow the prompts to vote your shares.

MAIL – Mark, sign and date your proxy card and return it in the postage-paid envelope provided.

Please Be Sure To Mark, Sign, Date and Return Your Proxy Card in the Envelope Provided

▲ FOLD HERE • DO NOT SEPARATE • INSERT IN ENVELOPE PROVIDED ▲

PROXY

THIS PROXY, WHEN PROPERLY EXECUTED, WILL BE VOTED IN THE MANNER DIRECTED HEREIN BY THE UNDERSIGNED STOCKHOLDER. IF NO DIRECTION IS MADE, THIS PROXY WILL BE VOTED "FOR" THE NOMINEES IN PROPOSAL 1, "ONE YEAR" FOR PROPOSAL 2, AND "FOR" PROPOSALS 3 AND 4, AS RECOMMENDED BY THE BOARD OF DIRECTORS.

SELECTION OF DIRECTORS Company Sales Company Sales Sales	ignature	Signature, if hel	d jointly	Date	e . 2024
(The Board recommends a vote "FOR" each nominee) FOR AGAINST ABSTAIN 01. Ken Globus 02. Lawrence F. Maietta 03. Arthur M. Dresner 04. Andrew A. Boccone 05. S. Ari Papoulias 06. Catherine Kolinski 07. Catherine Kolinski 08. AVOTE ON THE FREQUENCY OF VOTING ON THE COMPANY'S NAMED EXECUTIVE OFFICERS. COMPENSATION OF THE COMPANY'S NAMED EXECUTIVE OFFICERS. (The Board recommends a vote "FOR" this proposal) 4. PROPOSAL TO RATIFY THE APPOINTMENT OF FOR AGAINST ABSTAIN PUBLIC ACCOUNTANTS OF THE COMPANY FOR THE FISCAL YEAR ENDING DECEMBER 31, 2024. (The Board recommends a vote "FOR" this proposal). In their discretion, the proxies are authorized to vote upon matters incider to the conduct of the meeting and upon such other business (which the Board of Directors did not know, prior to making this solicitation, would come before the meeting) as may properly come before the meeting any adjournment thereof. (continued on reverse side)				CONTROL NUM	/IBER
(The Board recommends a vote "FOR" each nominee) FOR AGAINST ABSTAIN O1. Ken Globus O2. Lawrence F. Maietta O3. Arthur M. Dresner O4. Andrew A. Boccone O5. S. Ari Papoulias O6. Catherine Kolinski COMPENSATION OF THE COMPANY'S NAMED EXECUTIVE OFFICERS. (The Board recommends a vote "FOR" this proposal) 4. PROPOSAL TO RATIFY THE APPOINTMENT OF FOR AGAINST ABSTAIN GRASSI & CO., CPAs, P.C. AS THE INDEPENDENT PUBLIC ACCOUNTANTS OF THE COMPANY FOR THE FISCAL YEAR ENDING DECEMBER 31, 2024. (The Board recommends a vote "FOR" this proposal).	A VOTE ON THE FREQUENCY ON THE COMPENSATION PAIR COMPANY'S NAMED EXECUTIVE	DF VOTING YEARS YEARS ABSTU	to the conduct Board of Direc come before the	of the meeting and upon such oth tors did not know, prior to making ne meeting) as may properly come	er business (which the this solicitation, would before the meeting of
(The Board recommends a vote "FOR" each nominee) FOR AGAINST ABSTAIN O1. Ken Globus COMPENSATION OF THE COMPANY'S NAMED EXECUTIVE OFFICERS. (The Board recommends a vote "FOR" this proposal)	03. Arthur M. Dresner04. Andrew A. Boccone05. S. Ari Papoulias		GRASSI & CO PUBLIC ACC FOR THE FISO 2024. (The Bo proposal).	., CPAs, P.C. AS THE INDEPENDENT COUNTANTS OF THE COMPANY CAL YEAR ENDING DECEMBER 31, pard recommends a vote "FOR" this	
	(The Board recommends a vote 01. Ken Globus	,	COMPENSAT EXECUTIVE (a vote "FOR" t	ION OF THE COMPANY'S NAMED DFFICERS. (The Board recommends his proposal)	

PROXY

▲ FOLD HERE • DO NOT SEPARATE • INSERT IN ENVELOPE PROVIDED ▲

2024 ANNUAL MEETING OF STOCKHOLDERS OF

UNITED-GUARDIAN, INC.

230 Marcus Blvd. • P.O. Box 18050 • Hauppauge, NY 11788

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS TO BE HELD ON MAY 15, 2024, 10:00 A.M. LOCAL TIME

The undersigned hereby appoints Donna Vigilante and Andrea Young, and each of them, as proxies, each with the power to appoint their substitute, and hereby authorizes them to represent and to vote, as the undersigned has designated on the reverse, all of the shares of common stock of United-Guardian, Inc. held of record by the undersigned on April 5, 2024. Because this year's meeting will be a virtual meeting only, held via Zoom videoconference, stockholders will not be able to physically attend the meeting or to vote during the meeting, and the proxy holders will only be able to vote the proxies that have been received by them prior to the meeting. The virtual meeting can be accessed by using either of the following links:

https://us06web.zoom.us/j/85471666568?pwd=FhM36eouq2JnrnaPRZ4OyVfxcmqmmx.1 or bit.ly/3P9gkOv. Any stockholder who is unable to join the online meeting can participate by telephone by dialing (929) 205-6099, and using the Zoom Meeting ID 854 7166 6568 and the Passcode 230MARCUS.

Please mark, sign, date and return the proxy card promptly, using the enclosed envelope.

(Continued and to be marked, dated and signed, on the other side)