SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

POST-EFFECTIVE AMENDMENT NO. 1

to

FORM S-3 REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

TELKONET, INC.

(Exact name of registrant as specified in its charter)

UTAH (State or other jurisdiction of incorporation or organization)

87-0627421 (I.R.S. Employer Identification No.)

20800 Swenson Drive, Suite 175 Waukesha, WI 53186 (414) 302-2299

(Address, including zip code, and telephone number, including area code, of registrants principal executive offices)

Piercarlo Gramaglia Chief Executive Officer 20800 Swenson Drive, Suite 175 Waukesha, WI 53186 (414) 302-2299

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to: Allan Grauberd Moses & Singer LLP The Chrysler Building 405 Lexington Avenue New York, NY 10174 (212) 554-7883

	New York	, NY 10174 54-7883	
If the only securities being regis	stered on this Form are being offered pursuant to div	ridend or interest reinvestment plan	ns, please check the following box □
If any of the securities being regollowing box: □	gistered on this Form are to be offered on a delayed	or continuous basis pursuant to Ru	le415 under the Securities Act of 1933, check the
	d additional securities for an offering pursuant to Ru f the earlier effective registration statement for the s		please check the following box and list the Securities
	amendment filed pursuant to Rule462(c) under the S tration statement for the same offering. \Box	ecurities Act, check the following	box and list the Securities act registration statement
C	tement pursuant to General Instruction I.D. or a post under the Securities Act, check the following box.		shall become effective upon filing with the
	mendment to a registration statement filed pursuant der the Securities Act, check the following box. \Box	to General Instruction I.D. filed to	register additional securities or additional classes of
	r the registrant is a large accelerated filer, an acceler te accelerated filer, accelerated filer, smaller reportir		
2		Accelerated filer Smaller reporting company Emerging growth company	
	y, indicate by check mark if the registrant has elected ided pursuant to Section7(a)(2)(B) of the Securities		period for complying with any new or revised

EXPLANATORY NOTE/DEREGISTRATION

Securities Exchange Commission. In connection with Telkonet, Inc. 's voluntary decision to deregister from these reporting requirements, Telkonet, Inc. has determined to terminate any and all offerings pursuant to this Registration Statement. The total number of shares of common stock, \$0.001 par value per share, of Telkonet, Inc. registered pursuant to this Form S-3, as amended, that may be offered and sold from time to time by the selling stockholders is 1,739,683, all of which have been sold under the Registration Statement. Accordingly, the filing of this Post-Effective Amendment is made to acknowledge that all securities offered pursuant to this Registration Statement have been sold, and thus, the offering and this Registration Statement is terminated.

SIGNATURES

The Registrant. Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this post-effective amendment to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Waukesha, state of Wisconsin, on the 29th day of March, 2023.

TELKONET, INC.

By: /s/ Piercarlo Gramaglia
Name: Piercarlo Gramaglia
Title: Chief Executive Officer

No other person is required to sign this Post-Effective Amendment in reliance upon Rule 478 under the Securities Act of 1933, as amended.