FORM	4 U	INITE	D STAT	ES S					GE C	OMMIS	SSION		MB APPRC	
Check this box if no l to Section 16. Form 4 obligations may conti Instruction 1(b).	or Form 5	STA		pursua	F CHANGE	of the S	Securi	ies Exchange	Act of 19	_		OMB N Estimat		3235-0287
C/O AMERICAN S CORPORATION	JR rst) SUPERCONDU	(Middle)		<u>AM</u> <u>CO</u> 3. Da	tuer Name and Tick IERICAN SU RP /DE/ [ AM te of Earliest Trans 9/2022	IPER ISC ]	<u>100</u>	NDUCTO	<u>२</u>		ationship of Re k all applicable Director Officer (give below) SVP, C	) e title	10% C	wner (specify
114 EAST MAIN ST       (Street)       AYER     MA       (City)     (State)       (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Indi Line) X	· · · · · · · · · · · · · · · · · · ·				
	Table	e I - No	n-Deriva	tive S	Securities Acq	uired	, Dis	posed of,	or Ben	eficially	y Owned			
Date			2. Transacti Date (Month/Day	Execution Date,		3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Follow	Form (D) or	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
						Code	v	Amount	(A) or (D)	Price	<ul> <li>Reported Transaction(s (Instr. 3 and 4)</li> </ul>			(Instr. 4)
Common Stock			10/19/2	022		Α		125,000(1)	A	\$0.00	313,759	2)	D	
Common Stock											6,950 <sup>(3)</sup>		Ι	By 401(k) Plan
1. Title of 2.	Ta 3. Transaction	able II - 3A. De	(e.g., pu		curities Acqualls, warrants,	optio	ns, o	convertible		rities)	Owned	mber of	f 10.	11. Natur

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					

## Explanation of Responses:

1. The restricted stock award was granted on October 19, 2022. The award will vest as follows: (a) 25,000 shares will vest on May 19, 2023, 25,000 shares will vest on May 19, 2024, and 25,000 shares will vest on May 19, 2025, and (b) 50,000 shares will vest upon the achievement of specified performance objectives.

2. Following all the transactions reported on this Form 4, the reporting person holds 313,759 shares directly.

3. Following all the transactions reported on this Form 4, the reporting person holds 6,950 shares indirectly through the company's 401(k) plan as of October 21, 2022.

## **Remarks:**

15/	John	W	Kosiba,	Ir	

10/21/2022 \*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.