SEC For	m 4																			
FORM 4 UNITE				D STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549													OMB APPROVAL			
Section 16. Form 4 or Form 5 obligations may continue. See						T OF CHANGES IN BENEFICIAL OWNERSHIP											OMB Number: 3235-0287   Estimated average burden    hours per response: 0.5			
1. Name and Address of Reporting Person* Byam Rebecca						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>HCW Biologics Inc.</u> [HCWB]									k all applic Directo Officer	able) or (give title	10% Owne ive title Other (spe			
	ast) (First) (Middle) /O HCW BIOLOGICS INC 929 N. COMMERCE PARKWAY				3. Date of Earliest Transaction (Month/Day/Year) 11/02/2022										below) C	w) below) Chief Financial Officer				
(Street) MIRAMAR FL 33025					4. 1	Line) X Form file										iled by One	int/Group Filing (Check Applicable ed by One Reporting Person ed by More than One Reporting			
(City)																				
1. Title of Security (Instr. 3) Date (Month/D						ear)   E	2A. Deemed Execution Date if any (Month/Day/Yea		Code (Inst				uired (A) nstr. 3, 4	and Securitie Benefici Owned F		es Fo ally (D Following (I)		: Direct c r Indirect E str. 4) 0	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) (D)	or Pri	ice	Transact	Reported Fransaction(s) Instr. 3 and 4)			(Instr. 4)	
Common Stock 11/02									M		33,750 A S			0.14	· · · · ·			D		
											osed of, convertil				wned					
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 E Expiratio (Month/E	on Date		and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		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	de V (/		(D)	Date Exercisa		Expiration Date	Title	Amor or Numl of Share	ber						
Stock Option Grant (Right to Buy)	\$0.14	11/02/2022			М			33,750	(1)		12/19/2029	Commo Stock	<sup>n</sup> 33,7	750	\$0.00	47,24	9	D		

## Explanation of Responses:

1. These option shares were part of a stock option grant covering 135,000 shares of common stock. 20% of the total shares subject to the stock option grant vested on October 10, 2020; 20% of the total shares subject to the stock option grant will vest on October 10, 2021; 25% of the total shares subject to the stock option grant will vest on October 10, 2022; and 35% of the total shares subject to the stock option grant will vest on October 10, 2023, subject to her continuous service through the applicable vesting date. The option is subject to additional vesting acceleration pursuant to her Employment Agreement.

## Remarks:

/s/ Rebecca A. Byam

\*\* Signature of Reporting Person Date

11/03/2022

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.