GENENTEC Form 4											
July 18, 200 FORN Check th if no long subject to Section 1 Form 4 of Form 5 obligatio may com See Instr 1(b).	A 4 UNITED S us box ger o 16. or Filed purs Section 17(a	ENT OF uant to Se) of the Pu	Was CHAN ection 10 ublic Ut	hingto GES II SECU 5(a) of ility He	n, i N H JRI the old	D.C. 20 BENEFI ITIES	549 CCIA ies E ipany	L OWN xchange Act of	OMMISSION NERSHIP OF e Act of 1934, 1935 or Sectior 0	OMB Number: Expires: Estimated a burden hour response	
(Print or Type I 1. Name and A CLARK IA	Address of Reporting P			Name a	ınd	Ticker or	Tradiı	ıg	5. Relationship of Issuer	Reporting Pers	son(s) to
(Last) 1 DNA WA	(First) (M	(iddle) 3	Symbol GENEN 3. Date of Month/D)7/16/20	Earliest ay/Year)	Tra	IC [DNA	\]		(Check Director X Officer (give below)		Owner er (specify
	(Street)	F	I. If Amer Filed(Mon			e Original			6. Individual or Jo Applicable Line) _X_ Form filed by O Form filed by M	int/Group Filin Dne Reporting Per	rson
(City)	(State) (4080 Zip)	Tabl	I No.	. D.	:	7	•••••••	Person		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	-	ed Date, if	3. Transac Code (Instr. 8	ctio 8)	4. Securit n(A) or Di (Instr. 3, -	ies Ad sposed 4 and (A) or	cquired d of (D) 5)	uired, Disposed of 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial
Common Stock	07/16/2008			S	V	Amount 1,205	(D) D	Price \$ 79.64	668	D	
Common Stock	07/16/2008			М		1,694	A	\$ 42.05	2,362	D	
Common Stock	07/16/2008			S		1,694	D	\$ 79.65	668	D	
Common Stock	07/16/2008			М		100	A	\$ 42.05	768	D	
Common Stock	07/16/2008			S		100	D	\$ 79.67	668	D	

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Common Stock	07/16/2008	М	1,100	А	\$ 42.05	1,768	D
Common Stock	07/16/2008	S	1,100	D	\$ 79.68	668	D
Common Stock	07/16/2008	М	1,100	А	\$ 42.05	1,768	D
Common Stock	07/16/2008	S	1,100	D	\$ 79.73	668	D
Common Stock	07/16/2008	М	600	А	\$ 42.05	1,268	D
Common Stock	07/16/2008	S	600	D	\$ 79.74	668	D
Common Stock	07/16/2008	М	800	А	\$ 42.05	1,468	D
Common Stock	07/16/2008	S	800	D	\$ 79.76	668	D
Common Stock	07/16/2008	М	100	А	\$ 42.05	768	D
Common Stock	07/16/2008	S	100	D	\$ 79.77	668	D
Common Stock	07/16/2008	М	3,500	А	\$ 42.05	4,168	D
Common Stock	07/16/2008	S	3,500	D	\$ 79.79	668	D
Common Stock	07/16/2008	М	100	А	\$ 42.05	768	D
Common Stock	07/16/2008	S	100	D	\$ 79.8	668	D
Common Stock	07/16/2008	М	1,500	А	\$ 42.05	2,168	D
Common Stock	07/16/2008	S	1,500	D	\$ 79.81	668	D
Common Stock	07/16/2008	М	113	А	\$ 42.05	781	D
Common Stock	07/16/2008	S	113	D	\$ 79.84	668	D
Common Stock	07/16/2008	М	900	А	\$ 42.05	1,568	D
Common Stock	07/16/2008	S	900	D	\$ 79.86	668	D
	07/16/2008	М	5,917	А		6,585	D

Common Stock					\$ 42.05		
Common Stock	07/16/2008	S	5,917	D	\$ 79.87	668	D
Common Stock	07/16/2008	М	983	А	\$ 42.05	1,651	D
Common Stock	07/16/2008	S	983	D	\$ 79.88	668	D
Common Stock	07/16/2008	М	1,600		\$ 42.05	2,268	D

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

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 control number.

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	;	ate	7. Titl Amou Under Securi (Instr.	nt of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
CLARK IAN T 1 DNA WAY SO SAN FRANCISCO, CA 94080			EVP-COMMERCIAL					
Signatures								
By: CAROLINE WU For: IAN T		07/18/20	08					

Reporting Owners

CLARK

**Signature of Reporting Person

Date

Explanation of Responses:

* 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.