## TIBEY DEBRA E Form 3 May 10, 2011 FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 OMB APPROVAL OMB Number: 3235-0104

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> TIBEY DEBRA E			Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol DOT HILL SYSTEMS CORP [HILL]				
(Last)	(First)	(Middle)	05/06/2011	4. Relationshi Person(s) to Is	p of Reporting ssuer		5. If Amendment, Date Original Filed(Month/Day/Year)	
1351 S. SUN	(Street)			X Director	all applicable) 10% ( Other v) (specify belo	Owner	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securiti	es Bei	neficially Owned	
1.Title of Secur (Instr. 4)	ity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•	
Common Sto	ock		0		D	Â		
Reminder: Repo owned directly o	-	ate line for ea	ch class of securities benefic	ially S	EC 1473 (7-02	)		
	inform requir	ation conta ed to respo	bond to the collection of nined in this form are not nd unless the form displ MB control number.					
Т	able II - Der	ivative Secur	rities Beneficially Owned (e	.g., puts, calls,	warrants, opt	ions, c	onvertible securities)	

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of	Derivative Security	Security: Direct (D) or Indirect	

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Shares

(I) (Instr. 5)

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	5	Relationships					
		10% Owner	Officer	Other			
TIBEY DEBRA E 1351 S. SUNSET STREET LONGMONT, CO 80501	X	Â	Â	Â			
Signatures							
/s/ Debra E. 05 Tibey	/06/2011						
<u>**</u> Signature of Reporting Person	Date						

## **Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 5(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.