FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

3235-0287 OMB Number: Estimated average burden hours per response 0.5

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1. Name and Address of Reportin BONFIGLIO JOHN N	0	2. Issuer Name and Ticker or Trading Symbol <u>TRANSDEL PHARMACEUTICALS INC</u> [TDLP.OB]		tionship of Reporting Pers all applicable) Director Officer (give title	10% Owner Other (specify	
4275 EXECUTIVE SQUARE, SUITE 230		3. Date of Earliest Transaction (Month/Day/Year) 10/20/2010		below) below) President and CEO		
(Street) LA JOLLA CA (City) (State)	92037 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Rep Form filed by More tha Person	orting Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					Securities Beneficially	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Restricted Common Stock	10/20/2010		A		50,000 ⁽¹⁾	A	\$ <mark>0.8</mark>	50,000 ⁽¹⁾	D		

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Derivative		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	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		Transaction(s) (Instr. 4)		
Stock option (right to buy)	\$0.8	10/20/2010		A		400,000		(2)	10/20/2020	Common Stock	400,000	\$0	400,000	D	

Explanation of Responses:

1. Twenty-five percent of the shares subject to this grant vest immediately, with the balance vesting in equal monthly installments over the next 36 months, commencing November 20, 2010, subject to continuous service. An additional ten percent of the shares subject to this grant shall vest upon the closing of a qualified transaction.

2. Twenty-five percent of the shares subject to the option grant vest immediately, with the balance vesting in equal monthly installments over the next 36 months, commencing November 20, 2010, subject to continuous service. An additional ten percent of the shares subject to this option grant shall vest upon the closing of a qualified transaction.

Remarks:

/s/ John N. Bonfiglio

** Signature of Reporting Person

10/21/2010

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.

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