FORM	4
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Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations may
continue. See
Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)											
1. Name and Address of Reporting Person [*] – WALKER DAVID R		2. Issuer Name and Ticker or Trading Symbol MEDICAL DISCOVERIES INC [MLSC]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last) (First) C/O MEDICAL DISCOVERIES, INC ASPENWOOD LANE	7 720	3. Date of Earliest Tr 12/31/2001	ransaction (N	Montl	h/Day/Year)	Officer (give title below)Other (specify below)				
(Street) TWIN FALLS, ID 83301		4. If Amendment, Da	ate Original	Filed	(Month/Day/Y	ear)	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	lon-D	Derivative S	ecuritie	s Acqu	uired, Disposed of, or Beneficially Owned			
(Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any	(Instr. 8)	ion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Beneficial	
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock	06/08/2001		А		62,000	А	\$0	153,539	D		
Common Stock	10/28/2003		Р		250,000	А	\$ 0.04	403,539	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)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code	tion)	on Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s)	Derivative Security: Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Employ Stock Option (right to buy)	\$ 0.25	10/13/1999		А		150,000		10/31/1999	10/12/2012	Common Stock	150,000	\$ 0	150,000	D	
Employ Stock Option (right to buy)	\$ 0.05	09/08/2002		А		500,000		09/08/2002	09/08/2012	Common Stock	500,000	\$ 0	650,000	D	
Employ Stock Option (right to buy)	\$ 0.05	10/28/2003		A		100,000		10/28/2003	10/27/2013	Common Stock	100,000	\$ 0	750,000	D	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
WALKER DAVID R C/O MEDICAL DISCOVERIES, INC. 738 ASPENWOOD LANE TWIN FALLS, ID 83301	Х							

Signatures

David R. Walker	03/10/2004
**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.

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