

INITIAL STATEMENT OF 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

1. Name and Address of Reporting Person * WAX JONATHAN (Last) (First) (Middle)	2. Date of Event Requiring Statement (MM/DD/YYYY) 1/19/2004	3. Issuer Name and Ticker or Trading Symbol DIGITAL POWER CORP [DPC]
C/O DIGITAL POWER CORP, 41920 CHRISTY STREET (Street)	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) ____ Director ____ 10% Owner ____ <input checked="" type="checkbox"/> Officer (give title below) ____ Other (specify below) CEO and President /	
FREMONT, CA 94535 (City) (State) (Zip)	5. If Amendment, Date Original Filed (MM/DD/YYYY) 1/29/1994	6. Individual or Joint/Group Filing (Check Applicable Line) ____ <input checked="" type="checkbox"/> Form filed by One Reporting Person ____ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned			
1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)							
1. Title of Derivate Security (Instr. 4)	2. Date Exercisable and Expiration Date (MM/DD/YYYY)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Options	(1)	1/19/2014	Common	150000	\$0.99	D	

Explanation of Responses:

(1) 37,500 vested on 1/19/04, 37,500 vests on 1/19/05, 37,500 vests on 1/19/06 and 37,500 vests on 1/19/07.

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
WAX JONATHAN C/O DIGITAL POWER CORP 41920 CHRISTY STREET FREMONT, CA 94535			CEO and President	

Signatures

/s/ Jonathan Wax4/14/2004

**Signature of Reporting PersonDate

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 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.

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.