

U.S. SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 3

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(f) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person*

EDAP TMS S.A.

(Last) (First) (Middle)

Parc D'Activites La Poudrette-Lamartine 4-6 Rue du Dauphine

(Street)

69120 Vaulx-en-valin, France

(City) (State) (Zip)

2. Date of Event Requiring Statement (Month/Day/Year)

10/01/00

3. IRS Identification Number of Reporting Person, if an Entity (Voluntary)

4. Issuer Name and Ticker or Trading Symbol

Urologix, Inc., ULGX

5. Relationship of Reporting Person to Issuer
(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. If Amendment, Date of Original (Month/Day/Year)

7. Individual or Joint/Group Filing (Check applicable line)

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. 4)
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Common Stock(1)	1,365,000	D	
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* If the Form is filed by more than one Reporting Person, see Instruction 5(b)(v).

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

(1) Each share of Common Stock also includes the right to purchase a fraction

of a share of the Issuer's Series A Junior Participating Preferred Stock under certain circumstances.

