IONICS INC Form 11-K June 28, 2004

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 11-K

[X] ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended: December 31, 2003

OR

[] TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from: _____ to: _____

Commission File Number: 1-7211

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

IONICS SECTION 401(k) STOCK SAVINGS PLAN

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

Ionics, Incorporated 65 Grove Street Watertown, MA 02472

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REQUIRED INFORMATION

A. Financial Statements and Schedule:

Independent Auditors' Report

Financial Statements:

Statements of Net Assets Available for Benefits at December 31, 2003 and 2002

Statement of Changes in Net Assets Available for Benefits for the year ended December 31 2003

Notes to Financial Statements

Supplemental Schedules:

Schedule of Assets Held for Investment Purposes at December 31, 2003

B. Exhibits 12

23.1 Consent of Independent Registered Public Accounting Firm

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SIGNATURES

Ionics Section 401(k) Stock Savings Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustee (or other persons who administer the employee benefit plan) has duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

IONICS SECTION 401(k) STOCK SAVINGS PLAN

Date: June 28, 2004

By: /s/Daniel M. Kuzmak ------Daniel M. Kuzmak, Member Plan Administrative Committee

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INDEPENDENT AUDITORS' REPORT

Administrators Ionics Section 401(k) Stock Savings Plan Watertown, Massachusetts

We have audited the accompanying statements of net assets available for benefits of the Ionics Section 401(k) Stock Savings Plan (the Plan) as of December 31, 2003 and 2002, and the related statement of changes in net assets available for benefits for the year ended December 31, 2003. These financial statements are the responsibility of the plan administrator. Our responsibility is to express an opinion on these financial statements and schedules based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2003 and 2002 and the changes in its net assets available for benefits for the year ended December 31, 2003, in conformity with generally accepted accounting principles.

Our audits were performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedule of assets held for investment purposes is presented for the purpose of additional analysis and is not a required part of the basic financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. This supplemental schedule is the responsibility of the Plan's management. The supplemental schedule has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

> /s/ BELANGER & COMPANY, P.C. BELANGER & COMPANY, P.C. CERTIFIED PUBLIC ACCOUNTANTS

Chelmsford, Massachusetts June 2, 2004

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IONICS SECTION 401(k) STOCK SAVINGS PLAN STATEMENT OF NET ASSETS AVAILABLE FOR BENEFITS

	December 31,	
	2003	2002
Assets:		
Investments (see Note C) Receivables:	\$31,120,078	\$23,312,269
Employer contribution Participant contributions	42,535 226,780	51,917 221,992
Total receivables	269,315	273,909
Total assets	31,389,393	23,586,178
Liabilities	0	0
Net assets available for benefits	\$31,389,393 ========	\$23,586,178 ========

See accompanying notes to the financial statements.

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IONICS SECTION 401(k) STOCK SAVINGS PLAN STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

	Year Ended December 31, 2003
Additions:	,,
Additions to net assets attributed to:	
Investment income:	
Net appreciation in fair value of investments (see Note C) Interest Dividends	\$ 7,138,609 132,259 113,452
	7,384,320
Contributions:	
Participant Employer	2,972,015 599,852
	3,571,867
Total additions	10,956,187
Deductions:	
Withdrawals by and distributions to participants	(3,152,972)
Net increase	7,803,215
Net assets available for benefits:	
Beginning of year	23,586,178
End of year	\$ 31,389,393 ======

See accompanying notes to the financial statements.

IONICS SECTION 401(k) STOCK SAVINGS PLAN NOTES TO FINANCIAL STATEMENTS

A. Description of Plan

The following description of the Ionics, Incorporated and domestic subsidiaries ("Company") 401(k) Plan (Plan) provides only general information. Participations should refer to the Plan agreement for a more complete description of the Plan's provisions.

- General. The Plan is a defined contribution plan covering all permanent employees of the Company working at least 20 hours per week. Employees become eligible to participate effective as of the first day of the month coincident with or next following the employee's date of hire.
- 2. Contributions. Each year, participants may contribute up to 12 percent of pre-tax annual compensation, as defined in the Plan. Participants may also contribute amounts representing distributions from other qualified benefit or defined contribution plans. Participants direct the investment of their contributions into various investment options offered by the Plan. During 2003, the investment options were changed with some funds being replaced and other funds added, bringing mutual funds offered from seven to eleven. Company stock is also offered as an option. The Company contributes 50% of the first 6 percent of base compensation that a participant contributes to the Company stock portion of the Plan. The matching Company contribution is invested directly in Ionics, Incorporated common stock. Contributions are subject to certain limitations.
- 3. Participant Accounts. Each participant's account is credited with the participant's contribution and allocations of (a) the Company's contribution and (b) Plan earnings. Allocations are based on total investment earnings and average participant investment balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.
- 4. Vesting. Participants are vested immediately in their contributions plus actual earnings thereon. Vesting in the Company's contribution portion of their accounts is based on years of continuous service ranging from 33 1/3% after two years to 100% after four years.
- 5. Participant Loans. Participants may borrow from their fund accounts a minimum of \$1,000, up to a maximum of \$50,000 or 50 percent of their account balance, whichever is less. The loans are secured by the balance in the participant's account and bear interest rates that are commensurate with local prevailing rates as determined by the Plan administrator.
- 6. Payment of Benefits. On termination of service due to death, disability, or retirement, a participant may elect to receive a lump-sum amount equal to the value of the participant's vested interest in his or her account, or annual installments over the life expectancy of the Participant (or the joint life expectancy of the Participant and spouse or beneficiary).
- 7. Plan Expenses. The Plan provides that the Company shall pay all expenses of the Plan and its administration.

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B. Summary of Accounting Policies

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

Investment of the Plan in Ionics, Incorporated Common Stock is stated at the last sales price on December 31 as reported on the New York Stock Exchange. Shares of mutual funds are valued at the Net Asset Value of shares held by the Plan at year-end.

Purchase and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date.

C. Investments

The following presents investments that represent 5 percent or more of the Plan's net assets.

	December 31,	
	2003	2002
Ionics, Incorporated common stock, 529,914 and 493,893 shares, respectively	\$ 16,877,691 *	\$ 11,260,760*
Puritan Fund, 118,828 shares	N/A	1,876,296
Contrafund, 99,891 shares	N/A	3,866,793
Ionics Stable Value Fund	1,972,930	1,786,105
Mainstay Balanced Fund, 126,880 shares	3,102,227	N/A
Federated Capital Appreciation, 194,913 shares	4,652,571	N/A
Oppenheimer Global Fund, 29,837 shares	1,536,590	N/A

*Nonparticipant-directed

During 2003, the Plan's investments (including gains and losses on investments bought and sold, as well as held during the year) appreciated in value by \$7,138,609 as follows:

Mutual funds	\$2,086,394
Ionics, Incorporated common stock	5,052,215

\$7,138,609

D. Nonparticipant-Directed Investments

Information about the net assets and the significant components of the changes in net assets relating to the nonparticipant-directed investments is as follows:

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	December 31,		
	2003	2002	
Net assets:			
Common stock	\$ 16,877,761	\$ 11,260,76	
Changes in net assets:		Year Ended 12/31/03	
Contributions Net appreciation Benefits paid to participants		\$ 1,421,69 5,052,21 (856,904)	
		\$ 5,617,00	

E. Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants will become 100 percent vested in their accounts.

F. Reconciliation of Financial Statements to Form 5500

The following is a reconciliation of net assets available for benefits per the financial statements at December 31, 2003 and 2002 to Form 5500:

	2003	2002
Net assets available for benefits per the financial statements	\$ 31,389,393	\$ 23,586,178
Amounts allocated to withdrawing participants	(378,916)	(4,115)

Net assets available for benefits p	per the Form 5500 ==	\$ 31,010,477	\$ 23,582,063
The following is a reconci the financial statements f 5500:	1		
Distributions to participants per t statements	the financial	\$ 3,152,972	
Add: Amounts allocated to withdrawi participants at December 31, 2	5	378,916	
Less: Amounts allocated to withdraw participants at December 31, 2		(4,115)	
Benefits paid to participants per F	orm 5500 ==	\$ 3,527,773	

Amounts allocated to withdrawing participants are recorded on the Form 5500 for benefit claims that have been processed and approved for payment prior to December 31st, but not yet paid as of that date.

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G. Tax Status

The Plan was amended and restated effective on January 1, 2002 and further amended on November 18, 2002 and December 23, 2002. The Internal Revenue Service has determined and informed the Company by a letter dated April 20, 2004, that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code (IRC). Management believes that the Plan is currently being operated in compliance with the requirements of the IRC.

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Attachment to Form 5500 Schedule H, Line 4 I EIN: 04-2068530 Plan Number 003

Schedule I

IONICS SECTION 401(k) STOCK SAVINGS PLAN SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES

December 31, 2003

Face Amount Shares or Bate	Cost	Curre Valu
529,914	\$ 14,025,036	\$ 16,8
	· · ·	
18,748	194,828	2
5,505	79,295	
45,819	497,662	ŗ
		{
		3,1
- ,	215,123	. 2
3,423	85,081	
5 , 555	59,846	
194,913	4,188,967	4,6
8,053	196,780	2
29,837	1,262,564	1,
	1,972,930	1,
	0	
	U	
	\$ 26,506,522	\$ 31,
	Shares or Rate 529,914 18,748 5,505 45,819 32,833 126,880 3,423 5,555 194,913 8,053	Shares or Rate Cost 529,914 \$ 14,025,036 18,748 194,828 5,505 79,295 45,819 497,662 32,833 866,716 126,880 2,861,694 215,123 3,423 3,423 85,081 5,555 59,846 194,913 4,188,967 8,053 196,780 29,837 1,262,564 1,972,930

See accompanying notes to the financial statements.

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Exhibit Index

Description

Exhibit No.

Consent of Belanger & Company, P.C.

23.1

Exhibit 23.1

BELANGER & COMPANY, P.C.

A PROFESSIONAL CORPORATION OF CERTIFIED PUBLIC ACCOUNTANTS 6 Courthouse Lane Chelmsford, Massachusetts 01924 (978)458-3700 Fax (978) 458-1574

Exhibit No. 23.1 to Annual Report on Form11-K of Ionics, Incorporated 401(k) Stock Savings Plan for the year ended December 31, 2003

CONSENT OF INDEPENDENT ACCOUNTANTS

We consent to the incorporation by reference in the registration statement of the Ionics Section 401(k) Stock Savings Plan on Form S-8 (Registration Nos. 33-2092 and 333-109103) of our report dated June 2, 2004 on our audits of the financial statements of the Ionics Section 401(k) Stock Savings Plan as of December 31, 2003 and 2002, which report is included in this Annual Report on Form 11-K of the Plan.

/S/BELANGER & COMPANY, P.C.

BELANGER & COMPANY, P.C. CERTIFIED PUBLIC ACCOUNTANTS

Chelmsford, Massachusetts June 28, 2004