

AMCAST INDUSTRIAL CORP  
Form 11-K  
June 24, 2004

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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 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  
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Commission  
File Number 1-9967  
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AMCAST INDUSTRIAL CORPORATION  
401 (k) SALARY DEFERRAL PLAN  
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(Name of Plan)

AMCAST INDUSTRIAL CORPORATION  
7887 Washington Village Drive  
Dayton, Ohio 45459  
(937) 291-7000  
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(Name of Issuer of Securities held pursuant to Plan and address of its  
principal executive office.)

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REQUIRED INFORMATION

The Amcast Industrial Corporation 401(k) Salary Deferral Plan (the "Plan")  
is subject to the Employee Retirement Income Security Act of 1974.

Item 4. In lieu of the requirements of Items 1, 2 and 3 of this Form 11-K,  
the following financial statements of the Plan, notes thereto, and Report of  
Independent Auditors thereon are being filed as Exhibit 99.1 to this Report:

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- (a) Statements of Net Assets available for Benefits - December 31, 2003 and 2002
- (b) Statement of Changes in Net Assets available for Benefits - for the year ended December 31, 2003
- (c) Notes to Financial Statements; and
- (d) Report of Independent Auditors.

The Consent of Independent Auditors to the incorporation by reference of the foregoing financial statements in the Registration Statement on Form S-8 pertaining to the Plan is being filed as Exhibit 23.1 to this Report.

SIGNATURES

The Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the Pension Committee of Amcast Industrial Corporation which administers the Amcast Industrial Corporation 401(k) Salary Deferral Plan has duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

AMCAST INDUSTRIAL CORPORATION  
401(k) SALARY DEFERRAL PLAN

By: /s/ Jeffrey A. McWilliams

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Jeffrey A. McWilliams  
Authorized Committee Member  
Dated: June 24, 2004

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EXHIBITS

The following Exhibits are being filed with this Annual Report on Form 11-K:

(23) CONSENT OF EXPERTS AND COUNSEL:

23.1 Consent of Clark, Schaefer, Hackett & Co.

(99) ADDITIONAL EXHIBITS

99.1 Annual Financial Statements of Amcast Industrial Corporation 401(k) Salary Deferral Plan as of December 31, 2003 and for the year ended December 31, 2003

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