

Edgar Filing: NANOMETRICS INC - Form RW

NANOMETRICS INC  
Form RW  
June 29, 2005

Nanometrics Incorporated  
1550 Buckeye Drive  
Milpitas, California 95035

June 29, 2005

VIA EDGAR

United States Securities and Exchange Commission  
450 5th Street, N.W.  
Washington, DC 20549

**Re: Nanometrics Incorporated  
Request to Withdraw Form S-4 Filed on March 28, 2005  
as amended by Form S-4/A filed on June 8, 2005 (File No. 333-123630)**

Ladies and Gentlemen:

Nanometrics Incorporated, a California corporation (the Registrant ), respectfully makes application to the Securities and Exchange Commission (the Commission ) pursuant to Rule 477 of Regulation C of the Securities Act of 1933, as amended (the Act ), to withdraw the above captioned Registration Statement, together with all exhibits thereto (the Registration Statement ). The Registration Statement has not been declared effective by the Commission and no securities have been sold in connection with the offering contemplated in the Registration Statement.

The Registrant is requesting to withdraw the Registration Statement because the registration and sale of the Registrant s common stock, as contemplated by the Registration Statement, is no longer required as a result of the termination of the merger agreement between the Registrant and August Technology Corporation. Under no circumstances should any other filing by the Registrant with the Commission be withdrawn, unless specifically requested by the Registrant in writing.

If you have any questions regarding this matter, please do not hesitate to contact me at (408) 435-9600 or via e-mail at pnolan@nanometrics.com.

Very truly yours,

NANOMETRICS INCORPORATED

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/s/ PAUL B. NOLAN  
Paul B. Nolan

Chief Financial Officer and Vice President

cc: David Ritenour, Securities and Exchange Commission  
Timothy Buchmiller, Securities and Exchange Commission

Aaron J. Alter, Esq., Wilson Sonsini Goodrich & Rosati, Professional Corporation

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