As filed with the Securities and Exchange Commission on June 27, 1996.

Registration No. 333-2146

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

POST EFFECTIVE AMENDMENT NO. 1 TO FORM S-3

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

NEOPROBE CORPORATION (Name of Small Business Issuer in Its Charter) <TABLE> <CAPTION>

<S>

DELAWARE (State or Jurisdiction of Incorporation or Other Organization) </TABLE> <C> 31-1080091 (I.R.S. Employer Identification Number)

425 Metro Place North Dublin, Ohio 43017-1367 (614) 793-7500 (Address and Telephone Number of Principal Executive Offices)

<TABLE> <CAPTION>

with copies to:

 $\langle S \rangle$ <C> $\langle C \rangle$ Robert S. Schwartz, Esq. David C. Bupp, President Steven M. Spurlock, Esq. Schwartz, Warren & Ramirez Neoprobe Corporation Gunderson Dettmer Stough A Limited Liability Company 425 Metro Place North Villeneuve Franklin & Dublin, Ohio 43017-1367 41 South High Street Hachigian, LLP Columbus, Ohio 43215 600 Hansen Way, Second Floor (614) 793-7500 (614) 222-3000 Palo Alto, California 94304 (415) 843-0500

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(Name, Address and Telephone Number of Agent for Service) The Company sold 1,750,000 shares of Common Stock hereunder and hereby removes from registration 262,500 shares subject to an over-allotment option which remained unsold at the termination of the offering.

SIGNATURES

In accordance with the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and authorized this post-effective amendment to the registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Columbus, State of Ohio, on June 24, 1996.

NEOPROBE CORPORATION

By /s/David C. Bupp

David C. Bupp President

In accordance with the requirements of the Securities Act of 1933, this post-effective amendment to the registration statement has been signed on June 24, 1996, by the following persons in the capacities stated.

<table> <caption> SIGNATURES</caption></table>	САРАСІТУ
<s> /s/ John L. Ridihalgh* John L. Ridihalgh</s>	<c> Director, Chairman of the Board, Chief Executive Officer (principal executive officer)</c>
/s/ David C. Bupp David C. Bupp	Director, President, Chief Operating Officer
/s/ John Schroepfer* John Schroepfer	 Vice President, Finance and Administration (principal financial and accounting officer)
/s/ Zwi Vromen*	Director
Zwi Vromen /s/ Jerry K. Mueller, Jr.* Jerry K. Mueller, Jr.	Director
/s/ James Zid* 	Director
James Zid	
/s/ Julius R. Krevans*	Director
Julius R. Krevans	
/s/ Michael P. Moore*	Director
Michael P. Moore	
/s/ J. Frank Whitley, Jr.*	Director
J. Frank Whitley, Jr.	
/s/ C. Michael Hazard*	Director
C. Michael Hazard	
*By /s/David C. Bupp David C. Bupp Attorney-in-Fact 	

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