APPLIED BIOMETRICS INC
Form POS AM
April 16, 2001

As filed with the Securities and Exchange Commission on April 16, 2001.
Registration No. 333-04553

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

APPLIED BIOMETRICS, INC.
(Exact name of registrant as specified in its charter)

MINNESOTA	41-1508112
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)

P.O. BOX 3170
BURNSVILLE, MN 55337
(612) 338-4722
(Address, including zip code, and telephone number,
including area code, of registrant's principal executive offices)

JAMES D. BONNEVILLE
ACTING CHIEF EXECUTIVE OFFICER
P.O. BOX 3170
BURNSVILLE, MN 55337
(612) 338-4722
(Name, address, including zip code, and telephone number,
including area code, of agent for service)

Copies to:

Kimberly A. Lowe, Esq.
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Minneapolis, Minnesota 55402
(612) 607-7000

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DEREGISTRATION OF SECURITIES

Applied Biometrics (the "Registrant") registered the resale of up to 946,000 shares (the "Offered Shares") of its common stock, par value $.01 per share (the "Common Stock"), on behalf of certain selling stockholders pursuant to its Registration Statement on Form S-3, File No. 333-04553 (including all amendments thereto, the "Registration Statement"), as originally filed with the Securities and Exchange Commission on May 24, 1996. Pursuant to this Post-Effective Amendment No. 1 to the Registration Statement, the Registrant hereby amends the Registration Statement to deregister any remaining Offered Shares that were not sold under the Registration Statement at the time this Post-Effective Amendment No. 1 to the Registration Statement is filed with the SEC.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has duly caused this Post-Amendment No. 1 to the Registration Statement on Form S-3 to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Minneapolis and State of Minnesota, on April 16, 2001.

By: /s/ James D. Bonneville

James D. Bonneville
Acting Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons on April 16, 2001 as indicated.

SIGNATURE	TITLE
/s/ James D. Bonneville --- James D. Bonneville	Acting Chief Executive Officer (principal executive officer and principal financial officer)
/s/ Andrew Weiss --- Andrew Weiss	Chairman of the Board and Director
/s/ Jeffrey Green --- Jeffrey Green	Director