

ADVANCED PHOTONIX INC

Form 8-K

September 16, 2005

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 8-K  
CURRENT REPORT  
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
Date of Report (Date of earliest event reported): September 15, 2005  
Advanced Photonix, Inc  
(Exact Name of Registrant as specified in its Charter)**

Delaware	1-11056	33-0325836
<b>(State or other jurisdiction of incorporation)</b>	<b>(Commission File Number)</b>	<b>(IRS Employer Identification No.)</b>
1240 Avenida Acaso, Camarillo, California		93012
<b>(Address of Principal Executive Offices)</b>		<b>(ZIP Code)</b>

Registrant's telephone number, including area code: (805) 987-0146

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Loan Agreement, dated as of September 15, 2005

Press Release of Advanced Photonix, Inc.

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**Item 1.01. Entry into a Material Definitive Agreement.**

Picomatrix, LLC ( Picomatrix ), a wholly-owned subsidiary of Advanced Photonix, Inc. ( API ), and the Michigan Economic Development Corporation ( MEDC ) entered into a Loan Agreement, dated September 15, 2005 (the Loan Agreement ), providing for an award of \$1,200,000 to Picomatrix in the form of a loan (the Loan ). The first disbursement is not subject to satisfaction of any condition other than submission of a request therefor and will be \$600,000 of the \$1,200,000 total aggregate principal amount of the Loan. The remaining \$600,000 aggregate principal amount of the Loan will be disbursed to Picomatrix by MEDC, upon Picomatrix 's request, in 3 equal installments not to exceed \$168,000 each and a fourth installment not to exceed \$96,000, in each case, upon the achievement of certain milestones. The Loan bears an interest rate of 7.0% per annum and is unsecured. Picomatrix is not obligated to make any payments of principal or interest on the Loan until the second anniversary of the date of the promissory note and all accrued but unpaid interest for such period will be added to the outstanding principal of the Loan. Picomatrix will only be obligated to pay the interest on the outstanding principal amount of the Loan for the 12 calendar months following the second anniversary of the date of the promissory note. Picomatrix will then be obligated to pay principal and interest on the unpaid portion of the Loan in equal installments for the 36 calendar months after the third anniversary of the date of the promissory note until the Loan is paid in full.

The Loan Agreement contains customary affirmative covenants. The Loan Agreement also contains customary events of default such as nonpayment and bankruptcy, which if they occur may cause all outstanding obligations under the Loan Agreement to be accelerated and become immediately due and payable.

The description of the Loan Agreement is qualified in its entirety by reference to the copy of the Loan Agreement filed as Exhibit 10.1 hereof, which is incorporated by reference herein.

**(c) Exhibits:**

The following exhibit is filed herewith.

10.1 Loan Agreement, dated as of September 15, 2005, by and between Picomatrix, LLC and the Michigan Economic Development Corporation.

99.1 Press Release of Advanced Photonix, Inc. dated September 16, 2005.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

**ADVANCED PHOTONIX, INC.**

By: /s/ Richard Kurtz

Richard Kurtz, Chief Executive Officer

Dated: September 16, 2005

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**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Exhibit</b>
10.1	Loan Agreement, dated as of September 15, 2005, by and between Picometrix, LLC and the Michigan Economic Development Corporation.
99.1	Press Release of Advanced Photonix, Inc. dated September 16, 2005.