ACELRX PHARMACEUTICALS INC Form S-8 March 26, 2012

As filed with the Securities and Exchange Commission on March 23, 2012

Registration No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

ACELRX PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware 575 Chesapeake Drive 41-2193603

Redwood City, CA 94063

(650) 216-3500

(State or other jurisdiction of (Address of principal executive offices,

(I.R.S. Employer Identification No.)

incorporation or organization)

including zip code)

2011 Equity Incentive Plan

2011 Employee Stock Purchase Plan

(Full titles of the plans)

Richard A. King

President and Chief Executive Officer

AcelRx Pharmaceuticals, Inc.

575 Chesapeake Drive

Redwood City, CA 94063

(650) 216-3500

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to: Mark B. Weeks

Cooley LLP

3175 Hanover Street

Palo Alto, California 94304

(650) 843-5000

Facsimile: (650) 849-7400

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of large accelerated filer, a accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large Accelerated filer " Accelerated filer "

Non-accelerated filer " (Do not check if a smaller reporting company)

Smaller reporting company x

CALCULATION OF REGISTRATION FEE

Proposed Maximum	Proposed Maximum

Title of Securities	Amount to be	Offering	Aggregate	Amount of
to be Registered	Registered(1)	Price Per Share(2)	Offering Price(2)	Registration Fee
Common Stock, par value \$0.001 per share	1,174,066 shares	\$3.44	\$4,038,787	\$462.85

- (1) Pursuant to Rule 416(a) promulgated under the Securities Act of 1933, as amended (the Securities Act), this Registration Statement shall also cover any additional shares of the Registrant s Common Stock that become issuable under the plans set forth herein by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without receipt of consideration that increases the number of outstanding shares of the Registrant s Common Stock.
- (2) Estimated solely for the purpose of calculating the amount of the registration fee pursuant to Rule 457(h) and Rule 457(c) promulgated under the Securities Act. The offering price per share and the aggregate offering price are based upon the average of the high and low prices of the Registrant s Common Stock as reported on the NASDAQ Global Market on March 19, 2012. The chart below details the calculations of the registration fee:

	Number of		Aggregate
		Offering Price Per	
Securities	Shares	Share	Offering Price
Shares reserved for future issuance under the 2011 Equity Incentive Plan	782,711	\$3.44	\$2,692,526
Shares reserved for future issuance under the 2011 Employee Stock Purchase Plan	391,355	\$3.44	\$1,346,261
Proposed Maximum Aggregate Offering Price			\$4,038,787
Registration Fee			\$462.85

EXPLANATORY NOTE

This Registration Statement on Form S-8 is being filed for the purpose of registering an additional (i) 782,711 shares of the common stock of AcelRx Pharmaceuticals, Inc. (the Registrant) to be issued pursuant to the Registrant s 2011 Equity Incentive Plan and (ii) 391,355 shares of the Registrant s common stock to be issued pursuant to the Registrant s 2011 Employee Stock Purchase Plan.

INCORPORATION BY REFERENCE OF CONTENTS OF

REGISTRATION STATEMENT ON FORM S-8

The contents of the Registration Statement on Form S-8 previously filed with the Securities and Exchange Commission on February 24, 2011 (File No. 333-172409) are incorporated by reference herein.

EXHIBITS

Exhibit

Number	Description
$4.1^{(1)}$	Amended and Restated Certificate of Incorporation of the Registrant.
$4.2^{(2)}$	Amended and Restated Bylaws of the Registrant.
$4.3^{(3)}$	Specimen Common Stock Certificate of the Registrant.
4.4 ⁽⁴⁾	Second Amended and Restated Investor s Rights Agreement, among the Registrant and certain of its security holders, dated as of November 23, 2009.
$4.5^{(5)}$	Warrant to Purchase Stock of the Registrant, issued to Wells Fargo Bank, N.A., dated March 15, 2007.
4.6 ⁽⁶⁾	Warrant to Purchase Preferred Stock of the Registrant, issued to Pinnacle Ventures II Equity Holdings, L.L.C., dated September 16, 2008.
4.7 ⁽⁷⁾	Warrant to Purchase Common Stock of the Registrant, issued to Hercules Technology II, L.P., dated as of June 29, 2011.
$4.8^{(8)}$	Warrant to Purchase Common Stock of the Registrant, issued to Hercules Technology Growth Capital, dated as of June 29, 2011.
5.1	Opinion of Cooley LLP.
23.1	Consent of Independent Registered Public Accounting Firm.
23.2	Consent of Cooley LLP (included in Exhibit 5.1).
24.1	Power of Attorney. Reference is made to the signature page of this Form S-8.
99.1(9)	2011 Equity Incentive Plan.
99.2(10)	Forms of Stock Option Grant Notice, Stock Option Exercise Notice and Stock Option Agreement under 2011 Equity Incentive Plan.
99.3(11)	Form of Restricted Stock Unit Award Agreement under 2011 Equity Incentive Plan.
99.4(12)	2011 Employee Stock Purchase Plan.

- (1) Previously filed as Exhibit 3.1 to the Registrant s Current Report on Form 8-K (File No. 000-35068), filed with the Commission on February 18, 2011, and incorporated by reference herein.
- (2) Previously filed as Exhibit 3.4 to the Registrant s Registration Statement on Form S-1 (File No. 333-170594), originally filed with the Commission on November 12, 2010, as amended, and incorporated by reference herein.
- (3) Previously filed as Exhibit 4.2 to the Registrant s Registration Statement on Form S-1 (File No. 333-170594), originally filed with the Commission on November 12, 2010, as amended, and incorporated by reference herein.
- (4) Previously filed as Exhibit 4.3 to the Registrant s Registration Statement on Form S-1 (File No. 333-170594), originally filed with the Commission on November 12, 2010, as amended, and incorporated by reference herein.
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- (6) Previously filed as Exhibit 4.5 to the Registrant's Registration Statement on Form S-1 (File No. 333-170594), originally filed with the Commission on November 12, 2010, as amended, and incorporated by reference herein.
- (7) Previously filed as Exhibit 4.4 to the Registrant s Current Report on Form 8-K (File No. 000-35068), filed with the Commission on June 30, 2011, and incorporated by reference herein.
- (8) Previously filed as Exhibit 4.5 to the Registrant s Current Report on Form 8-K (File No. 000-35068), filed with the Commission on June 30, 2011, and incorporated by reference herein.
- (9) Previously filed as Exhibit 99.3 to the Registrant s Registration Statement on Form S-8 (File No. 333-172409), originally filed with the Commission on February 24, 2011, and incorporated by reference herein.
- (10) Previously filed as Exhibit 10.5 to the Registrant s Annual Report on Form 10-K (File No. 001-35068), originally filed with the Commission on March 30, 2011, and incorporated by reference herein.
- (11) Previously filed as Exhibit 10.6 to the Registrant s Annual Report on Form 10-K (File No. 001-35068), originally filed with the Commission on March 30, 2011, and incorporated by reference herein.
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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Redwood City, State of California, on this 23rd day of March, 2012.

ACELRX PHARMACEUTICALS, INC.

By: /s/ RICHARD A. KING Richard A. King President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints RICHARD A. KING and JAMES H. WELCH, jointly and severally, as his true and lawful attorneys-in-fact and agent, with full power of substitution and resubstitution, for him and in his name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement on Form S-8, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their or his substitutes or substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Richard A. King		March 23, 2012
RICHARD A. KING	President, Chief Executive Officer and Director (<i>Principal Executive Officer</i>)	
/s/ James H. Welch		March 23, 2012
JAMES H. WELCH	Chief Financial Officer (Principal Financial and Accounting Officer)	
/s/ Thomas A. Schreck Thomas A. Schreck	Chairman of the Board of Directors and Co-Founder	March 23, 2012
/s/ Pamela P. Palmer, M.D., Ph.D. Pamela P. Palmer, M.D., Ph.D.	Director	March 23, 2012
/s/ Stephen J. Hoffman, Ph.D., M.D. Stephen J. Hoffman, Ph.D., M.D.	Director	March 23, 2012
/s/ Guy P. Nohra Guy P. Nohra	Director	March 23, 2012
/s/ Howard B. Rosen Howard B. Rosen	Director	March 23, 2012
/s/ Mark Wan Mark Wan	Director	March 23, 2012
/s/ Mark Edwards Mark Edwards	Director	March 23, 2012

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