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): March 30, 2021

ACELRX PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-35068	41-2193603
(State of incorporation)	(Commission File No.)	(IRS Employer Identification No.)
(351 Galveston Drive Redwood City, CA 94063 Address of principal executive offices and z	zip code)
Registra	nt's telephone number, including area code:	(650) 216-3500
Check the appropriate box below if the Form 8-K fil following provisions (see General Instruction A.2. be		e filing obligation of the registrant under any of the
\square Written communications pursuant to Rule 425 uno	der the Securities Act (17 CFR 230.425)	
\square Soliciting material pursuant to Rule 14a-12 under	the Exchange Act (17 CFR 240.14a-12)	
$\ \square$ Pre-commencement communications pursuant to	Rule 14d-2(b) under the Exchange Act (17	CFR 240.14d-2(b))
$\ \square$ Pre-commencement communications pursuant to	Rule 13e-4(c) under the Exchange Act (17	CFR 240.13e-4(c))
Sec	curities registered pursuant to Section 12(b)	of the Act
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.001 par value	ACRX	The Nasdaq Global Market
chapter) or Rule 12b-2 of the Securities Exchange A \Box	ct of 1934 (§240.12b-2 of this chapter). nark if the registrant has elected not to use t	le 405 of the Securities Act of 1933 (§230.405 of this he extended transition period for complying with any new ct. □

Item 5.02 Departure of Directors of Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangement of Certain Officers

On March 30, 2021, the Board of Directors (the "Board") of AcelRx Pharmaceuticals, Inc. (the "Company") appointed Marina Bozilenko a Class III director of the Board, effective March 30, 2021, to serve until the expiration of her term at the 2023 annual meeting of stockholders. Concurrent with Ms. Bozilenko's appointment, the size of the Board was fixed at nine directors, consisting of three Class I directors, three Class II directors and three Class III directors. Ms. Bozilenko will initially serve on the Board's Finance and Strategic Transactions Committee (the "FAST Committee").

Ms. Bozilenko currently serves as a Strategic Advisor to William Blair & Company, L.L.C., a financial services company, a role she has held since February 2021. Prior to this, she was Managing Director/Partner and Head of Biotechnology and Pharma at William Blair since January 2010. Prior to her position at William Blair, Ms. Bozilenko was a Principal at Kidd & Company, LLC, an investment firm, between August 2008 and January 2010. Prior to Kidd & Company, Ms. Bozilenko was Senior Managing Director at Bear, Stearns & Co. Inc., an investment bank, from April 2003 to January 2008, Managing Director at Banc of America Securities, LLC, an investment bank, between March 2000 and April 2003, Managing Director and Head of West Coast Healthcare Investment Banking at Prudential Vector Health Care Group, a brokerage firm, between July 1999 and March 2000, and held multiple positions of increasing responsibility, including Managing Director and Head of West Coast, at Vector Securities International, Inc., a brokerage firm, between March 1988 and July 1999. She is a member of the board of directors of Biothea Pharma, Inc., a private biotechnology company. Between January 2010 and March 2020, Ms. Bozilenko served on the board of directors of Olema Pharmaceuticals, Inc., a clinical-stage biopharmaceutical company. Ms. Bozilenko received her B.A. in Molecular Biology and Biochemistry and M.A. in Economic History from the University of Chicago.

In connection with her appointment, Ms. Bozilenko will be entitled to receive compensation consistent with that of the Company's other non-employee directors under the Company's Non-Employee Director Compensation Policy, as such policy may be amended from time to time. In accordance with the Non-Employee Director Compensation Policy, on March 30, 2021, Ms. Bozilenko was granted a stock option to purchase up to 30,000 shares of common stock with an exercise price of \$1.61, the closing price of the Company's common stock on The Nasdaq Global Select Market on March 30, 2021, and 15,000 restricted stock units. On March 30, 2021, the Board revised the Company's Non-Employee Director Compensation Policy so that, effective April 1, 2021, members of the FAST Committee will receive an annual retainer of \$10,000, with the Chair of the FAST Committee receiving an annual retainer of \$20,000.

Effective March 30, 2021, the Company entered into an indemnification agreement with Ms. Bozilenko in the form previously filed as Exhibit 10.1 to the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission on March 15, 2021. The indemnification agreement requires the Company to indemnify Ms. Bozilenko to the fullest extent permitted under Delaware law against liability that may arise by reason of her service to the Company, and to advance expenses incurred as a result of any proceeding against her as to which she could be indemnified, among other things.

Ms. Bozilenko is not a party to any transaction with the Company that would require disclosure under Item 404(a) of Regulation S-K, and there are no arrangements or understandings between Ms. Bozilenko and any other persons pursuant to which she was selected as a director.

On March 31, 2021, the Company issued a press release announcing the appointment of Ms. Bozilenko to the Board. A copy of this press release is filed as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01 Financial Statements and Exhibits

Exhibit No.
99.1 Description
Press Release

104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

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 hereunto duly authorized.

Date: March 31, 2021 ACELRX PHARMACEUTICALS, INC.

By: /s/ Raffi Asadorian

Raffi Asadorian Chief Financial Officer



AcelRx Pharmaceuticals Announces Appointment of Marina Bozilenko to the Board of Directors

REDWOOD CITY, Calif., March 31, 2021 – AcelRx Pharmaceuticals, Inc. (NASDAQ: ACRX), a specialty pharmaceutical company focused on the development and commercialization of innovative therapies for use in medically supervised settings, today announced the appointment of Marina Bozilenko as an independent member of the company's Board of Directors.

Ms. Bozilenko has over 30 years of investment banking and other healthcare industry experience, including raising more than \$30 billion in capital and executing numerous M&A transactions. She currently serves as a strategic advisor to William Blair & Company, a firm she joined in 2010 as head of biotech & pharma and managing director. Prior to that, she worked at Bear, Stearns & Co. Inc. as a senior managing director in the healthcare group, at Bank of America Securities as a managing director and head of biotechnology, and at Vector Securities International, where she was a partner. Ms. Bozilenko was also a principal at Kidd & Company, a private-equity firm. She received her B.A. in molecular biology and M.A. in economic history from the University of Chicago.

"Marina is a noted expert in driving and supporting the growth of innovative companies within the healthcare, biotechnology and pharmaceutical sectors and we are delighted with her addition to our board," said Vince Angotti, Chief Executive Officer of AcelRx. "We are thrilled with the timing of her arrival to the team as we gain momentum in formulary approvals and market penetration. We look forward to benefitting from Marina's extensive financial and business development expertise in the biotech and life sciences sectors."

"I'm excited to join AcelRx and contribute to its efforts to offer patients and healthcare providers a unique alternative to manage their patients' acute pain," said Marina Bozilenko. "I believe that AcelRx is well-positioned to leverage its existing commercial infrastructure and product portfolio to license or acquire complementary products to support its growth, and I look forward to contributing my corporate development and transactional experience to these growth efforts."

About DSUVIA (sufentanil sublingual tablet), 30 mcg

DSUVIA®, known as DZUVEO™ in Europe, is indicated for use in adults in certified medically supervised healthcare settings, such as hospitals, surgical centers, and emergency departments, for the management of acute pain severe enough to require an opioid analgesic, and for which alternative treatments are inadequate. DSUVIA was designed to provide rapid analgesia via a non-invasive route and to eliminate dosing errors associated with intravenous (IV) administration. DSUVIA is a single-strength solid dosage form administered sublingually via a single-dose applicator (SDA) by healthcare professionals. Sufentanil is an opioid analgesic previously only marketed for IV and epidural anesthesia and analgesia. The sufentanil pharmacokinetic profile when delivered sublingually avoids the high peak plasma levels and short duration of action observed with IV administration. The European Commission approved DZUVEO for marketing in Europe and the Company is currently in discussions with potential European marketing partners. This release is intended for investors only. For more information, including important safety information and black box warning for DSUVIA, please visit www.DSUVIA.com.

About AcelRx Pharmaceuticals, Inc.

AcelRx Pharmaceuticals, Inc. is a specialty pharmaceutical company focused on the development and commercialization of innovative therapies for use in medically supervised settings. AcelRx's proprietary, non-invasive sublingual formulation technology delivers sufentanil with consistent pharmacokinetic profiles. AcelRx has one approved product in the U.S., DSUVIA® (sufentanil sublingual tablet, 30 mcg), known as DZUVEOTM in Europe, indicated for the management of acute pain severe enough to require an opioid analgesic for adult patients in certified medically supervised healthcare settings, and one product candidate, Zalviso® (sufentanil sublingual tablet system, SST system, 15 mcg), an investigational product in the U.S., is being developed as an innovatively designed patient-controlled analgesia (PCA) system for reduction of moderate-to-severe acute pain in medically supervised settings. DZUVEO and Zalviso are both approved products in Europe. For additional information about AcelRx, please visit www.acelrx.com.

Forward-Looking Statements

This press release contains forward-looking statements, including, but not limited to, statements related to our expectations for the benefits we may realize from Ms. Bozilenko's appointment to our board of directors. These and any other forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These statements may be identified by the use of forward-looking terminology such as "believes," "expects," "anticipates," "may," "will," "should," "seeks," "approximately," "intends," "plans," "estimates," or the negative of these words or other comparable terminology. The discussion of financial trends, strategy, plans or intentions may also include forward-looking statements. These forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those projected, anticipated or implied by such statements, including the risk that upcoming datasets are not published. Although it is not possible to predict or identify all such risks and uncertainties, they may include, but are not limited to, those described in AcelRx's annual, quarterly and current reports (i.e., Form 10-K, Form 10-Q and Form 8-K) as filed or furnished with the Securities and Exchange Commission (SEC). You are cautioned not to place undue reliance on any such forward-looking statements, which speak only as of the date such statements were first made. AcelRx's SEC reports are available at www.acelrx.com under the "Investors" tab. Except to the extent required by law, AcelRx undertakes no obligation to publicly release the result of any revisions to these forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of unanticipated events.

Investor Contacts: Raffi Asadorian, CFO, AcelRx 650-216-3500 investors@acelrx.com