AMYRIS, INC. Form S-8 April 14, 2014

As filed with the Securities and Exchange Commission on April 14, 2014

Registration No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form S-8
REGISTRATION STATEMENT
UNDER THE
SECURITIES ACT OF 1933

Amyris, Inc.

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

55-0856151 (I.R.S. Employer Identification Number)

Amyris, Inc. 5885 Hollis Street, Suite 100 Emeryville, CA 94608 (510) 450-0761

(Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

2010 Equity Incentive Plan 2010 Employee Stock Purchase Plan (Full title of the plans)

John G. Melo
President and Chief Executive Officer
Amyris, Inc.
5885 Hollis Street, Suite 100
Emeryville, CA 94608
(510) 450-0761

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

Please send copies of all communications to:
Gordon K. Davidson, Esq.
Daniel J. Winnike, Esq.
Fenwick & West LLP
Silicon Valley Center
801 California Street
Mountain View, California 94041
(650) 988-8500

| Indicate by check mark whether the registrant is a large accelerated filer, an ac | ccelerated filer, a non-accelerated filer or |
|---|--|
| a smaller reporting company (as defined in Rule 12b-2 of the Exchange Act): | |

Large Accelerated Filer [] Accelerated Filer [x]

Non-accelerated Filer [] Smaller Reporting Company []

(Do not check if a smaller reporting company)

CALCULATION OF REGISTRATION FEE

| Title of Each Class of Securities to be Registered | Amount to be Registered(1) | | N | Proposed Maximum Offering Price Per Unit | | Proposed Maximum Aggregate Offering Price | Amount of egistration Fee | |
|--|-------------------------------|-----|----|--|--------|---|---------------------------|--|
| Common Stock, \$0.0001 par value | | | | | | | | |
| To be issued under the 2010 Equity | | | | | | | | |
| Incentive Plan | 3,833,141 | (2) | \$ | 3.54 | (3) \$ | 13,569,319 | \$ 1,747,73 | |
| To be issued under the 2010 Employee | | | | | | | | |
| Stock Purchase Plan | 766,628 | (4) | \$ | 3.01 | (5) | 2,307,550 | \$ 297.21 | |
| Total | 4,599,769 | | | | \$ | 15,876,869 | \$ 2,044.94 | |

- (1) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), this registration statement on Form S-8 (the "Registration Statement") shall also cover any additional shares of the Registrant's common stock that become issuable under the Registrant's 2010 Equity Incentive Plan ("2010 EIP") or 2010 Employee Stock Purchase Plan ("2010 ESPP") by reason of any stock dividend, stock split, recapitalization or other similar transaction effected without the receipt of consideration that increases the number of the Registrant's outstanding shares of common stock.
- (2) Represents an automatic increase in the number of shares available for issuance under the 2010 EIP equal to approximately 5% of 76,662,812 shares, the total outstanding shares of the Registrant's Common Stock as of December 31, 2013. This automatic increase was effective as of January 1, 2014. Shares available for issuance under the 2010 EIP were previously registered on registration statements on Form S-8 filed with the Securities and Exchange Commission ("SEC") on October 1, 2010 (Registration No. 333-169715), February 28, 2011 (Registration No. 333-172514), March 9, 2012 (Registration No. 333-180006), March 28, 2013 (Registration No. 333-187598) and May 20, 2013 (Registration No. 333-188711).
- (3) Estimated solely for the purpose of calculating the registration fee in accordance with Rules 457(c) and (h) under the Securities Act and based upon the average of the high and low prices of the Registrant's common stock as reported on the NASDAQ Global Market on April 11, 2014.
- (4) Represents an automatic increase in the number of shares available for issuance under the 2010 ESPP equal to approximately 1% of 76,662,812 shares, the total outstanding shares of the Registrant's Common Stock as of December 31, 2013. This automatic increase was effective as of January 1, 2014. Shares available for issuance under the 2010 ESPP were previously registered on registration statements on Form S-8 filed with the SEC on October 1, 2010 (File No. 333-169715), February 28, 2011 (Registration No. 333-172514), March 9, 2012 (Registration No. 333-180006) and March 28, 2013 (Registration No. 333-187598).
- (5) Estimated solely for the purpose of calculating the registration fee in accordance with Rules 457(c) and (h) under the Securities Act and based upon the average of the high and low prices of the Registrant's common stock as reported on the NASDAQ Global Market on April 11, 2014, multiplied by 85%, which is the percentage of the trading price per share applicable to purchasers under the Registrant's 2010 Employee Stock Purchase Plan.

REGISTRATION OF ADDITIONAL SHARES PURSUANT TO GENERAL INSTRUCTION E

Pursuant to General Instruction E of Form S-8, the Registrant is filing this Registration Statement with the SEC to register (1) 3,833,141 additional shares of common stock under the Registrant's 2010 EIP and (2) 766,628 additional shares of common stock under its 2010 ESPP pursuant to the provisions of those plans providing for an automatic increase in the number of shares of common stock reserved for issuance under such plans. This Registration Statement hereby incorporates by reference the contents of the Registrant's registration statements on Form S-8 filed with the SEC on October 1, 2010 (Registration No. 333-169715), February 28, 2011 (Registration No. 333-172514), March 9, 2012 (Registration No. 333-180006), March 28, 2013 (Registration No. 333-187598) and May 20, 2013 (Registration No. 333-188711).

SIGNATURES

Pursuant to 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-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Emeryville, State of California, on this 14th day of April, 2014.

AMYRIS, INC.

By: /s/ John G. Melo John Melo

President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints John Melo, Paulo Diniz and Nicholas Khadder, and each of them, as his or her true and lawful attorneys-in-fact and agents with full power of substitution, for him or her 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 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 for all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or his or her substitute, may lawfully do or cause to be done by virtue hereof.

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

| Signature | Title | Date | |
|---|---|---------------------|--|
| /s/ John G. Melo | Director, President and Chief Executive Officer | April 14, 2014 | |
| John G. Melo | (Principal Executive Officer) | | |
| /s/ Paulo Diniz | Interim Chief Financial Officer | January 27, 2014 | |
| Paulo Diniz | (Principal Financial Officer) | | |
| /s/ Karen Weaver | Vice President and Corporate Controller | January 29, 2014 | |
| Karen Weaver | (Principal Accounting Officer) | 2014 | |
| /s/ Arthur Levinson Arthur Levinson, Ph.D. | Director | January 28, 2014 | |
| /s/ Philippe Boisseau Philippe Boisseau | Director | January 27, 2014 | |

| /s/ Nam-Hai Chua Nam-Hai Chua, Ph.D. | Director | January 24, 2014 |
|--|----------|---------------------|
| /s/ John Doerr John Doerr | Director | January 28, 2014 |
| /s/ Geoffrey Duyk Geoffrey Duyk, M.D., Ph.D. | Director | January 22, 2014 |
| /s/ Carole Piwnica Carole Piwnica | Director | January 23, 2014 |
| /s/ Fernando Reinach Fernando Reinach, Ph.D. | Director | January 23, 2014 |
| /s/ HH Sheikh Abdullah bin Khalifa Al Thani HH Sheikh Abdullah bin Khalifa Al Thani | Director | January 27, 2014 |
| /s/ R. Neil Williams R. Neil Williams | Director | January 22, 2014 |

EXHIBIT INDEX

| Exhibit | Incorporated by Reference | | | | Filed | |
|---------|---|------|------------|-----------------|-------------|----------|
| Number | Exhibit Description | Form | File No. | Exhibit | Filing Date | Herewith |
| 4.01 | Restated Certificate of Incorporation of the Registrant | 10-Q | 001-34885 | 3.1 | 11/10/2010 | |
| 4.02 | Certificate of Amendment of the Restated Certificate of Incorporation | S-8 | 333-188711 | May 20, 2013 | 4.02 | |
| 4.02 | Restated Bylaws of the Registrant | 10-Q | 001-34885 | 3.2 | 11/10/2010 | |
| 4.03 | Form of Registrant's common stock certificate | S-1 | 333-166135 | 4.01 | 07/06/2010 | |
| 4.13 | 2010 Equity Incentive Plan of the Registrant and forms of award agreements thereunder | S-1 | 333-166135 | 10.44 | 06/23/2010 | |
| 4.14 | 2010 Employee Stock Purchase Plan of the Registrant and form of Subscription Agreement thereunder | S-1 | 333-166135 | 10.45 | 07/06/2010 | |
| 5.01 | Opinion of Fenwick & West LLP | | | | | X |
| 23.01 | Consent of PricewaterhouseCoopers LLP, independent registered public accounting firm | | | | | X |
| 23.02 | Consent of Fenwick & West LLP (contained in Exhibit 5.01) | 1 | | | | X |
| 24.01 | Power of Attorney (included on the signature page to this Registration Statement) | | | | | X |