AMYRIS, INC. Form SC 13G February 14, 2011

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 13G

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d)

AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)

(Amendment No. _____)*

Amyris, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

03236M 10 1

(CUSIP Number)

December 31, 2010

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:			
£	Rule 13d-1(b)		
£	Rule 13d-1(c)		
T	Rule 13d-1(d)		
	emainder of this cover page shall be filled out for a reporting person s initial filing on this form with respect to the subject class of es, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.		
The information required on the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 (Act) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).			
	(Continued on following pages)		
	Page 1 of 9		
	Exhibit Index on Page 8		

CUSIP # 03236M 10 1 Page 2 of 9

1 NAME OF	REPORTING PERSO	ONS Kleiner Perkins Caufield & Byers XII, LLC (KPCB X		
		OX IF A MEMBER OF A GROUP (a) £ (b)	Т	
3 SEC USE O	ONLY	<u>κα</u>) ε (θ)	1	
	HIP OR PLACE OF C	DRGANIZATION		
Delaware				
	5	SOLE VOTING POWER		
NUMBER OF SHARES		3,724,558 shares, except that KPCB XII Associates, LLC (Associates), the managing member of KPCB XII, may be deemed to have sole power to vote these shares.		
BENEFICIALLY OWNED BY EAC				
REPORTING	6	SHARED VOTING POWER See response to row 5.		
PERSON	7	SOLE DISPOSITIVE POWER 3,724,558 shares, except that Associates, the managing medeemed to have sole power to dispose of these shares.	ember of KPCB XII, may be	
WITH	8	SHARED DISPOSITIVE POWER See response to row 7.		
9 AGGREGA	TE AMOUNT BENE	EFICIALLY OWNED BY EACH REPORTING PERSON	3,724,558	
10 CHECK BO	OX IF THE AGGREG	SATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	£	
11 PERCENT	OF CLASS REPRES	ENTED BY AMOUNT IN ROW 9	8.5%	
12 TYPE OF F	REPORTING PERSO	N	00	

CUSIP # 03236M 10 1 Page 3 of 9

1 NAME OF DED	PORTING PERSO	ONG VDCD	XII Founders Fund, I	IC (VD	CD VII E	aundara)	,
				LC (Kr	CD All FO	Junuers)	
2 CHECK THE A	PPROPRIATE E	BOX IF A MEMBE	R OF A GROUP				
				(a)	£	(b)	T
3 SEC USE ONL	Y						
4 CITIZENSHIP	OR PLACE OF (ORGANIZATION					
Delaware							
	5	SOLE V	OTING POWER				
		67,952 sl	hares, except that Asso	ociates, the	managin	g membei	r of KPCB XII Founders,
NUMBER OF		may be c	leemed to have sole po	ower to vot	te these sh	nares.	
SHARES							
SIII IKES							
BENEFICIALLY							
BENEFICIALE I							
OWNED BY EACH							
OWNED BT EACH	6	SHARFI	O VOTING POWER				
DEDODEDIC	o o	-	onse to row 5.				
REPORTING	7		ISPOSITIVE POWER	,			
	ľ			-	manaoin	g membei	r of KPCB XII Founders,
PERSON			leemed to have sole po				
	8		D DISPOSITIVE POV				•
WITH	Ö		onse to row 7.	LIC			
9 AGGREGATE	AMOUNT BENI		ED BY EACH REPO	RTING PE	ERSON		67,952
			N ROW (9) EXCLUD				£
		SENTED BY AMO	• '	LS CLICI	01111		0.2%
	ORTING PERSO		OIVI IIVROW 9				0.2 %
12 THE OF KEI	JKIII O I EKSO	<i>)</i> 11					00

CUSIP # 03236M 10 1 Page 4 of 9

T						
1 NAME OF REPO	ORTING PERS	ONS KPCB XII Associates, LLC				
2 CHECK THE AI	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
		(a) £ (b)	T			
3 SEC USE ONLY	-					
4 CITIZENSHIP C	CITIZENSHIP OR PLACE OF ORGANIZATION					
Delaware	TRIEFICE OF	SIGH (IZHTIO)				
Dominar	5	SOLE VOTING POWER	-			
		3,792,510 shares, of which 3,724,558 are directly owned l	by KPCR XII and 67 952 are			
NUMBER OF		directly owned by KPCB XII Founders. Associates, the n				
NUMBER OF		XII and KPCB XII Founders, may be deemed to have sole				
arr - p.p.a		and the CD that I contacts, may be accurate to have con-	, pewer to vote these shares.			
SHARES						
BENEFICIALLY						
		OHA DED MOTING DOWED				
OWNED BY EACH	6	SHARED VOTING POWER				
		See response to row 5.				
REPORTING	/	SOLE DISPOSITIVE POWER	WDGD WH 167.052			
		3,792,510 shares, of which 3,724,558 are directly owned l				
PERSON		directly owned by KPCB XII Founders. Associates, the n				
		XII and KPCB XII Founders, may be deemed to have sole shares.	power to dispose of these			
WITH						
***************************************	8	SHARED DISPOSITIVE POWER				
l. gappa: == :	1	See response to row 7.	7, 702, 510			
†		EFICIALLY OWNED BY EACH REPORTING PERSON	3,792,510			
10 CHECK BOX IF	THE AGGREC	GATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES	£			
11 PERCENT OF C	LASS REPRES	ENTED BY AMOUNT IN ROW 9	8.7%			
12 TYPE OF REPO	RTING PERSO	N	OO			

CUSIP # 03236M 10 1	Pag	e 5 of 9	
ITEM 1(A).	NAME OF ISSUER		
Amyris, Inc. (the Issuer)			
ITEM 1(B).	ADDRESS OF ISSUER S PRINCIPAL EXECUTIVE OFFICES		
5885 Hollis Street, Suite 100 Emeryville, CA			
ITEM 2(A).	NAME OF PERSONS FILING		
This Schedule is filed by Kleiner Perkins Caufield & Byers XII, LLC, a Delaware limited liability company, KPCB XII Founders Fund, LLC, a Delaware limited liability company, and KPCB XII Associates, a Delaware limited liability company. The foregoing entities and individuals are collectively referred to as the Reporting Persons.			
ITEM 2(B).	ADDRESS OF PRINCIPAL OFFICE		
The address for each of the R	eporting Persons is:		
c/o Kleiner Perkins Caufield o 2750 Sand Hill Road Menlo Park, California 94025			
ITEM 2(C).	CITIZENSHIP		
See Row 4 of cover page for o	each Reporting Person.		

ITEM 2(D).	TITLE OF CLASS OF SECURITIES		
Common Stock, \$0.0	001 par value		
ITEM 2(D)	<u>CUSIP NUMBER</u>		
03236M 10 1			
ITEM 3. WHETHER THE PE	IF THIS STATEMENT IS FILED PURSUANT TO RULE 13D-1(B), OR 13D-2(B) OR (C), CHECK RSON FILING IS A:		
Not applicable.			
ITEM 4.	<u>OWNERSHIP</u>		
The following information with respect to the ownership of the ordinary shares of the Issuer by the persons filing this Statement is provided as of December 31, 2010:			
(a)	Amount beneficially owned:		
See Row 9 of cover page for each Reporting Person.			
(b)	Percent of Class:		
See Row 11 of cover page for each Reporting Person.			
(c)	Number of shares as to which such person has:		

CUSIP # 03236M 10 1

(i)	Sole power to vote or to direct the vote:		
See Row 5 of cove	See Row 5 of cover page for each Reporting Person.		
(ii)	Shared power to vote or to direct the vote:		
See Row 6 of cove	er page for each Reporting Person.		
(iii)	Sole power to dispose or to direct the disposition of:		
See Row 7 of cover page for each Reporting Person.			
(iv)	Shared power to dispose or to direct the disposition of:		
See Row 8 of cover page for each Reporting Person.			
ITEM 5.	OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS		
Not applicable.			
ITEM 6.	OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.		

Page 6 of 9

Under certain circumstances set forth in the operating agreements of the Reporting Persons, the members of such entities may be deemed to have the right to receive dividends from, or the proceeds from, the sale of shares of the Issuer owned by each such entity of which they are a member.

ITEM 7. SECURITY BEING REPORTED	IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE ON BY THE PARENT HOLDING COMPANY
Not applicable.	
ІТЕМ 8.	IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.
Not applicable	
ITEM 9.	NOTICE OF DISSOLUTION OF GROUP.
Not applicable	
ITEM 10.	CERTIFICATION.
Not applicable	

CUSIP # 03236M 10 1 Page 7 of 9

SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 11, 2011

KLEINER PERKINS CAUFIELD & BYERS XII, LLC, a Delaware limited liability company

KPCB XII FOUNDERS FUND, LLC, a Delaware limited liability company

KPCB XII ASSOCIATES, LLC, a Delaware limited liability company

By: /s/ Ted Schlein

Ted Schlein Managing Member CUSIP # 03236M 10 1 Page 8 of 9

EXHIBIT INDEX

Found on Sequentially Numbered Page

Exhibit

Exhibit A: Agreement of Joint Filing

9

CUSIP # 03236M 10 1 Page 9 of 9

EXHIBIT A

Agreement of Joint Filing

The undersigned hereby agree that a single Schedule 13G (or any amendment thereto) relating to the common stock of the Issuer shall be filed on behalf of each of the undersigned and that this Agreement shall be filed as an exhibit to such Schedule 13G.

Date: February 11, 2011

KLEINER PERKINS CAUFIELD & BYERS XII, LLC, a Delaware limited liability company

KPCB XII FOUNDERS FUND, LLC a Delaware limited liability company

KPCB XII ASSOCIATES, LLC, a Delaware limited liability company

By: /s/ Ted Schlein

Ted Schlein Managing Member