RUBICON PROJECT, INC. Form SC 13G/A January 22, 2016

UNITED STATES

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. 1) *

The Rubicon Project, Inc.

(Name of Issuer)

Common Stock, par value \$0.00001 per share

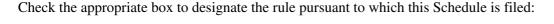
(Title of Class of Securities)

78112V102

(CUSIP Number)

December 31, 2015

(Date of Event Which Requires Filing of this Statement)



- " Rule 13d-1(b)
- "Rule 13d-1(c)
- x Rule 13d-1(d)
- * The remainder 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 securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required in 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).

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5	e 2 o

1. Name of Reporting Person

I.R.S. Identification No. of Above Persons (Entities Only)

Mayfield XII Management, L.L.C.

- 2. Check the Appropriate Box if a Member of a Group (see instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

Shares

-0-

Beneficially

6. Shared Voting Power

Owned By

Each

-0-

ach

7. Sole Dispositive Power

Reporting

Person

-0-

With

8. Shared Dispositive Power

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares "
- 11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person

OO (Limited Liability Company)

CUSIP No. 78112V102	SCHEDULE 13G	Page 3 of 12
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1. Name of Reporting Person

I.R.S. Identification No. of Above Persons (Entities Only)

Mayfield XII, a Delaware Limited Partnership

- 2. Check the Appropriate Box if a Member of a Group (see instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

Shares

-0-

Beneficially

6. Shared Voting Power

Owned By

Each

-0-

7. Sole Dispositive Power

Reporting

Person

-0-

With

8. Shared Dispositive Power

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares "
- 11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person

PN

CUSI	SIP No. 78112V102 SCH	EDULE 13G
1.	Name of Reporting Person	
	I.R.S. Identification No. of Above Persons (Entire	ies Only)
2.	Mayfield Associates Fund XII, a Delaware Lin Check the Appropriate Box if a Member of a Grant (a) " (b) x	=
3.	SEC Use Only	

4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

Shares

-0-

Beneficially

6. Shared Voting Power

Owned By

-0-

Each

7. Sole Dispositive Power

Reporting

Person

-0-

With

8. Shared Dispositive Power

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person

-0-

Page 4 of 12

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares "
- 11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person

PN

CUSIP No.	78112V102	SCHEDULE 13G	Page 5 of 12

1. Name of Reporting Person

I.R.S. Identification No. of Above Persons (Entities Only)

Mayfield Principals Fund XII, a Delaware Multiple Series LLC

- 2. Check the Appropriate Box if a Member of a Group (see instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

Delaware

5. Sole Voting Power

Number of

Shares

-0-

Beneficially

6. Shared Voting Power

Owned By

Each

-0-

h

7. Sole Dispositive Power

Reporting

Person

-0-

With

8. Shared Dispositive Power

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares "
- 11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person

OO (Multiple Series Limited Liability Company)

CUSIP No.	78112V	7102	SCHEDULE 13G
1. Name	of Rep	porting Person	
I.R.S.	Identit	ication No. of Above Persor	ns (Entities Only)
	s T. Be		of a Group (see instructions)
(a) "	(b)	x	
3. SEC	Use On	ly	
4. Citize	enship c	or Place of Organization	
U.S.	5.	Sole Voting Power	
Number of			
Shares		-0-	
Beneficially	6.	Shared Voting Power	
Owned By			
Each	7.	-0- Sole Dispositive Power	
Reporting			
Person		-0-	
With	8.	Shared Dispositive Power	

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person

-0-

Page 6 of 12

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares "
- 11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person

IN

CUSIP No. 78112V102	SCHEDULE 13G	Page 7 of 12
Name of Reporting	g Person	
I.R.S. Identificatio	n No. of Above Persons (Entities Only)	

Navin Chaddha

- 2. Check the Appropriate Box if a Member of a Group (see instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization

U.S. 5. Sole Voting Power

Number of

Shares -0-

Beneficially 6. Shared Voting Power

Owned By

-0-

Each 7. Sole Dispositive Power

Reporting

Person -0-

With 8. Shared Dispositive Power

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares "
- 11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person

IN

CUSI	IP No. 78112V102	SCHEDULE 13G	Page 8 of 12
1.	Name of Reporting Person		
	I.R.S. Identification No. of Al	pove Persons (Entities Only)	

- Robert T. Vasan
- 2. Check the Appropriate Box if a Member of a Group (see instructions)
 - (a) " (b) x
- 3. SEC Use Only
- 4. Citizenship or Place of Organization
 - U.S.5. Sole Voting Power
- Number of

Shares -0-

Beneficially 6. Shared Voting Power

Owned By

Each 7 S. ...

7. Sole Dispositive Power

Reporting

Person -0-

With 8. Shared Dispositive Power

-0-

9. Aggregate Amount Beneficially Owned by Each Reporting Person

- 10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares "
- 11. Percent of Class Represented by Amount in Row (9)

0%

12. Type of Reporting Person

IN

Item 1.

(a) Name of Issuer:

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The Rubicon Project, Inc. (the Issuer )
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(b) Address of Issuer s Principal Executive Offices:

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12181 Bluff Creek Drive,
4<sup>th</sup> Floor,
Los Angeles, CA 90094
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Item 2.

(a) Name of Persons Filing:

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Mayfield XII Management, L.L.C. (MF XII Management)
Mayfield XII, a Delaware Limited Partnership (MF XII)
Mayfield Associates Fund XII, a Delaware Limited Partnership (MF AF XII)
Mayfield Principals Fund XII, a Delaware Multiple Series LLC (MF PF XII)
James T. Beck
Navin Chaddha
Robert T. Vasan
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(b) Address of Principal Business Office:

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c/o Mayfield Fund
2484 Sand Hill Road
Menlo Park, CA 94025
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(c) Citizenship:

MF XII Management is a Delaware limited liability company

MF XII is a Delaware limited partnership

MF AF XII is a Delaware limited partnership

MF PF XII is a Delaware multiple series limited liability company

The individuals listed in Item 2(a) are U.S. citizens.

(d) Title of Class of Securities:

 $Common\ Stock,\ par\ value\ \$0.00001\ (the\quad Common\ Stock\ \)$

(e) CUSIP Number:

78112V102

Item 3.	If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing
	is a:

Not applicable

Item 4. Ownership.

(a) Amount beneficially owned

This amendment to Schedule 13G is being filed on behalf of the Reporting Persons to report that, as of December 31, 2015, the Reporting Persons do not beneficially own any shares of the Issuer s Common Stock

(b) Percent of Class

See Item 4(a) hereof.

- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: 0
 - (ii) Shared power to vote or to direct the vote: 0
 - (iii) Sole power to dispose or to direct the disposition of: 0
 - (iv) Shared power to dispose or direct the disposition of: 0

Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following x.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

Not applicable.

Item 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.

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: January 22, 2016

MAYFIELD XII MANAGEMENT, L.L.C.

By: /s/ James T. Beck James T. Beck, Authorized Signatory

MAYFIELD XII, A DELAWARE LIMITED PARTNERSHIP

By: Mayfield XII Management, L.L.C.

Its General Partner

By: /s/ James T. Beck James T. Beck, Authorized Signatory

MAYFIELD ASSOCIATES FUND XII, A DELAWARE LIMITED PARTNERSHIP

By: Mayfield XII Management, L.L.C.

Its General Partner

By: /s/ James T. Beck James T. Beck, Authorized Signatory

MAYFIELD PRINCIPALS FUND XII, A DELAWARE MULTIPLE SERIES LLC

By: Mayfield XII Management, L.L.C.

Its Managing Director

By: /s/ James T. Beck James T. Beck, Authorized Signatory

JAMES T. BECK

By: /s/ James T. Beck James T. Beck

NAVIN CHADDHA

By: /s/ James T. Beck James T. Beck, Attorney-In-Fact

ROBERT T. VASAN

By: /s/ James T. Beck James T. Beck, Attorney-In-Fact

EXHIBIT INDEX

- Ex. 24.1 Power of Attorney dated January 31, 2011 (incorporated by reference to Exhibit 24.1 to the Schedule 13G filed by the Reporting Persons on January 30, 2015).
- Ex. 24.2 Power of Attorney dated January 31, 2011 (incorporated by reference to Exhibit 24.2 to the Schedule 13G filed by the Reporting Persons on January 30, 2015).
- Ex. 99.1 Joint Filing Agreement dated January 30, 2015 (incorporated by reference to Exhibit 99.1 to the Schedule 13G filed by the Reporting Persons on January 30, 2015).