PLANETOUT INC Form SC 13G/A February 13, 2006

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)

| | PlanetOut Inc. | |
|---|--------------------------------|--|
| | (Name of Issuer) | |
| | | |
| | Common Stock | |
| | (Title of Class of Securities) | |
| | | |
| | | |
| | 727058 10 9 | |
| · | (CUSIP Number) | |

December 31, 2005

(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) | |
| x Rule 13d-1(d) | |
| | |

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).

¹ 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 the disclosures provided in a prior cover page.

| CUSIP No. 72 | 27058 10 9 | 13G | Page 2 of 18 pages |
|--------------|---|--|--------------------|
| 1. Name of | Reporting Person | | |
| I.R.S. Ide | entification No. of Above Per | sons (Entities Only) | |
| | e Appropriate Box if a Memb | laware Limited Partnership per of a Group | |
| 4. Citizensl | nip or Place of Organization | | |
| | Delaware 5. Sole Voting Power | | |
| Number of | -0- | | |
| Shares | 6. Shared Voting Power | | |
| Beneficially | | | |
| Owned By | 914,847 | | |
| Each | 7. Sole Dispositive Powe | r | |
| Reporting | | | |
| Person | -0- | | |
| With | 8. Shared Dispositive Pov | wer | |
| 9. Aggrega | 914,847 te Amount Beneficially Owne | ed by Each Reporting Person | |
| | 914,847 ox if the Aggregate Amount i | n Row (9) Excludes Certain Shares | |

11. Percent of Class Represented by Amount in Row (9)

5.3%12. Type of Reporting Person

PN

| CUSIP No. 7 | 27058 10 9 | 13G | Page 3 of 18 pages |
|---------------------|--|---|------------------------|
| 1. Name of | Reporting Person | | |
| I.R.S. Id | entification No. of Above Persons (E | entities Only) | |
| 2. Check th | Mayfield X Management, L ne Appropriate Box if a Member of a | .L.C., a Delaware Limited Liability Com Group | pany |
| (a) " | | | |
| (b) x 3. SEC Use | e Only | | |
| 4. Citizensl | hip or Place of Organization | | |
| | Delaware 5. Sole Voting Power | | |
| | -0- | | |
| Number of | 6. Shared Voting Power | | |
| Shares | | | |
| Beneficially | 1,129,330 (include | s options to purchase 16,362 shares exerc | cisable within 60 days |
| Owned By | of the date hereof. | .) | |
| Each | 7. Sole Dispositive Power | | |
| Reporting | | | |
| Person | -0- | | |
| With | 8. Shared Dispositive Power | | |
| | 1,129,330 (include | s options to purchase 16,362 shares exerc | cisable within 60 days |
| 9. Aggrega | of the date hereof. te Amount Beneficially Owned by E | | |

1,129,330 (includes options to purchase 16,362 shares exercisable within 60 days of the

date hereof.)

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

6.6%

12. Type of Reporting Person

 $\mathbf{00}$

| CUSIP No. 7 | 27058 10 9 | 13G | Page 4 of 18 pages |
|---------------------|---|--|--------------------|
| 1. Name of | Reporting Person | | |
| I.R.S. Id | entification No. of Above Persons (l | Entities Only) | |
| 2. Check th | Mayfield X Annex, L.P., a late Appropriate Box if a Member of a | Delaware Limited Partnership a Group | |
| (b) x 3. SEC Use | e Only | | |
| 4. Citizensl | hip or Place of Organization | | |
| | Delaware 5. Sole Voting Power | | |
| Number of | -0- | | |
| Shares | 6. Shared Voting Power | | |
| Beneficially | | | |
| Owned By | 53,439 | | |
| Each | 7. Sole Dispositive Power | | |
| Reporting | _ | | |
| Person | -0- | | |
| With | 8. Shared Dispositive Power | | |
| 9. Aggrega | 53,439 te Amount Beneficially Owned by I | Each Reporting Person | |
| 10. Check B | 53,439 ox if the Aggregate Amount in Row | (9) Excludes Certain Shares | |

11. Percent of Class Represented by Amount in Row (9)

0.3%12. Type of Reporting Person

PN

| CUSIP No. 7 | 27058 10 9 | 13G | Page 5 of 18 pages |
|---------------------|--|--|--------------------|
| 1. Name of | Reporting Person | | |
| I.R.S. Id | entification No. of Above Persons (En | ntities Only) | |
| 2. Check th | Mayfield Associates Fund V | , L.P., a Delaware Limited Partnership Group | |
| (b) x 3. SEC Use | e Only | | |
| 4. Citizensl | hip or Place of Organization | | |
| | Delaware 5. Sole Voting Power | | |
| Number of | -0- | | |
| Shares | 6. Shared Voting Power | | |
| Beneficially | | | |
| Owned By | 35,230 | | |
| Each | 7. Sole Dispositive Power | | |
| Reporting | | | |
| Person | -0- | | |
| With | 8. Shared Dispositive Power | | |
| 9. Aggrega | 35,230 te Amount Beneficially Owned by Ea | nch Reporting Person | |
| 10. Check B | 35,230 ox if the Aggregate Amount in Row (| (9) Excludes Certain Shares | |

11. Percent of Class Represented by Amount in Row (9)

0.2%

12. Type of Reporting Person

PN

| CUSIP No. 7 | 27058 10 9 | 13G | Page 6 of 18 pages |
|---------------------|---------------------------------|---|--------------------|
| 1. Name of | Reporting Pers | Son | |
| I.R.S. Id | entification No. | of Above Persons (Entities Only) | |
| 2. Check th | | rincipals Fund, L.L.C., a Delaware Limited Liability Company Box if a Member of a Group | |
| (b) x 3. SEC Use | e Only | | |
| 4. Citizensl | hip or Place of (| Organization | |
| | Delaware 5. Sole Vot | ing Power | |
| Number of | -0 |)- | |
| Shares | 6. Shared V | /oting Power | |
| Beneficially | | | |
| Owned By | 10 | 09,452 | |
| Each | 7. Sole Dis | positive Power | |
| Reporting | | | |
| Person | -0 |)- | |
| With | 8. Shared I | Dispositive Power | |
| 9. Aggrega | | 09,452 eficially Owned by Each Reporting Person | |
| 10. Check B | 109,452 fox if the Aggre | gate Amount in Row (9) Excludes Certain Shares | |

11. Percent of Class Represented by Amount in Row (9)

0.6%12. Type of Reporting Person

00

| CUSIP No. 72 | 27058 10 9 | 13G | Page 7 of 18 pages |
|--|--|---|--------------------------|
| | Reporting Person entification No. of Above Persons (| (Entities Only) | |
| 2. Check the(a) "(b) x | Yogen K. Dalal e Appropriate Box if a Member of | a Group | |
| 3. SEC Use4. Citizensh | ip or Place of Organization | | |
| | U.S. 5. Sole Voting Power | | |
| Number of | 6. Shared Voting Power | | |
| Shares Beneficially Owned By | | les options to purchase 16,362 shares exercis | |
| Each Reporting | 7. Sole Dispositive Power | | |
| Person | -0- | | |
| With | 8. Shared Dispositive Power | | |
| | 1,129,330 (includ | les options to purchase 16,362 shares exercis | able at the direction of |

Mayfield X Management, L.L.C. within 60 days of the date hereof.)
9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,129,330 (includes options to purchase 16,362 shares exercisable at the direction of

Mayfield X Management, L.L.C. within 60 days of the date hereof.)

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

6.6%

12. Type of Reporting Person

IN

| CUSIP No. 72 | 27058 10 9 | 13G | Page 8 of 18 page |
|---------------------|---|--|-------------------------|
| 1. Name of | Reporting Person | | |
| I.R.S. Ide | entification No. of Above Persons | (Entities Only) | |
| | Kevin A. Fong e Appropriate Box if a Member of | a Group | |
| (a) " | | | |
| (b) x 3. SEC Use | Only | | |
| 4. Citizensh | nip or Place of Organization | | |
| | U.S.5. Sole Voting Power | | |
| | -0- | | |
| Number of | 6. Shared Voting Power | | |
| Shares | | | |
| Beneficially | 1,129,330 (includ | les options to purchase 16,362 shares exercisa | ble at the direction of |
| Owned By | Mayfield X Man | agement, L.L.C. within 60 days of the date he | ereof.) |
| Each | 7. Sole Dispositive Power | | |
| Reporting | | | |
| Person | -0- | | |
| With | 8. Shared Dispositive Power | | |
| | 1,129,330 (includ | les options to purchase 16,362 shares exercisa | ble at the direction of |

Mayfield X Management, L.L.C. within 60 days of the date hereof.)
9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,129,330 (includes options to purchase 16,362 shares exercisable at the direction of

Mayfield X Management, L.L.C. within 60 days of the date hereof.)

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

6.6%

12. Type of Reporting Person

IN

| CUSIP No. 7 | 2705 | 8 10 9 | 13G | Page 9 of 18 pages |
|---------------------|---------------|---|--|-----------------------|
| | | orting Person | - (Fatition Oale) | |
| 1.K.S. 10 | enum | ication No. of Above Person | s (Entitles Only) | |
| 2. Check th | | lliam D. Unger ppropriate Box if a Member | of a Group | |
| (a) " | | | | |
| (b) x 3. SEC Use | e Onl | у | | |
| 4. Citizensl | nip oi | r Place of Organization | | |
| | U.S 5. | Sole Voting Power | | |
| | | -0- | | |
| Number of | 6. | Shared Voting Power | | |
| Shares | | | | |
| Beneficially | | 1,129,330 (incl | ndes options to purchase 16,362 shares exercisable | e at the direction of |
| Owned By | | Mayfield X Ma | nagement, L.L.C. within 60 days of the date here | of.) |
| Each | 7. | Sole Dispositive Power | | |
| Reporting | | | | |
| Person | | -0- | | |
| With | 8. | Shared Dispositive Power | | |
| | | | | |
| | | 1,129,330 (incl | ides options to purchase 16,362 shares exercisable | e at the direction of |

Mayfield X Management, L.L.C. within 60 days of the date hereof.)
9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,129,330 (includes options to purchase 16,362 shares exercisable at the direction of

Mayfield X Management, L.L.C. within 60 days of the date hereof.)

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

6.6%

12. Type of Reporting Person

IN

| CUSIP No. 7 | 27058 10 9 | 13G | Page 10 of 18 page. |
|---------------------|--|--|-----------------------------|
| 1. Name of | Reporting Person | | |
| I.R.S. Id | entification No. of Above P | ersons (Entities Only) | |
| 2. Check th | Wendell G. Van Auk e Appropriate Box if a Mer | | |
| (a) " | | | |
| (b) x 3. SEC Use | e Only | | |
| 4. Citizensl | nip or Place of Organization | l | |
| | U.S. 5. Sole Voting Power | | |
| | -0- | | |
| Number of | 6. Shared Voting Powe | г | |
| Shares | | | |
| Beneficially | 1,129,330 (| includes options to purchase 16,362 shares exerc | cisable at the direction of |
| Owned By | Mayfield X | Management, L.L.C. within 60 days of the date | e hereof.) |
| Each | 7. Sole Dispositive Pow | ver | |
| Reporting | | | |
| Person | -0- | | |
| With | 8. Shared Dispositive P | ower | |
| | 1,129,330 (| includes options to purchase 16,362 shares exerc | cisable at the direction of |

Mayfield X Management, L.L.C. within 60 days of the date hereof.)
9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,129,330 (includes options to purchase 16,362 shares exercisable at the direction of

Mayfield X Management, L.L.C. within 60 days of the date hereof.)

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

6.6%

12. Type of Reporting Person

IN

| CUSIP No. 72 | 27058 10 9 | 13 | 3G | Page 11 of 18 page |
|------------------------|--|--------------------------------|--------------------------|--------------------------|
| | Reporting Person | | | |
| I.R.S. Ide | entification No. of Abo | e Persons (Entities Only) | | |
| | A. Grant Heidricl e Appropriate Box if a | | | |
| (a) " | | | | |
| (b) x 3. SEC Use | Only | | | |
| 4. Citizensh | nip or Place of Organiza | ion | | |
| | U.S. 5. Sole Voting Pow | er | | |
| | -0- | | | |
| Number of | 6. Shared Voting Po | wer | | |
| Shares Beneficially | 1,129,33 | 0 (includes options to purchas | se 16,362 shares exercis | able at the direction of |
| Owned By | Mayfiel | X Management, L.L.C. with | in 60 days of the date h | ereof.) |
| Each | 7. Sole Dispositive | Power | | |
| Reporting | | | | |
| Person | -0- | | | |
| With | 8. Shared Dispositi | e Power | | |
| | 1,129,33 | 0 (includes options to purchas | se 16,362 shares exercis | able at the direction of |

Mayfield X Management, L.L.C. within 60 days of the date hereof.)
9. Aggregate Amount Beneficially Owned by Each Reporting Person

21

1,129,330 (includes options to purchase 16,362 shares exercisable at the direction of

Mayfield X Management, L.L.C. within 60 days of the date hereof.)

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

6.6%

12. Type of Reporting Person

IN

CUSIP No. 727058 10 9 13G Page 12 of 18 pages 1. Name of Reporting Person I.R.S. Identification No. of Above Persons (Entities Only) Allen L. Morgan 2. Check the Appropriate Box if a Member of a Group (a) " (b) x 3. SEC Use Only 4. Citizenship or Place of Organization U.S. 5. Sole Voting Power 15,773 (represents options to purchase shares exercisable within 60 days of the date hereof.) 6. Shared Voting Power Number of Shares 1,129,330 (includes options to purchase 16,362 shares exercisable at the direction of Beneficially Mayfield X Management, L.L.C. within 60 days of the date hereof.) Owned By Each 7. Sole Dispositive Power Reporting Person 15,773 (represents options to purchase shares exercisable within 60 days of the date With hereof.) 8. Shared Dispositive Power 1,129,330 (includes options to purchase 16,362 shares exercisable at the direction of Mayfield X Management, L.L.C. within 60 days of the date hereof.)

9. Aggregate Amount Beneficially Owned by Each Reporting Person

1,145,103 (includes options to purchase 32,135 shares exercisable within 60 days of the

date hereof.)

10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares

Excludes options to purchase 454 shares which will vest in equal installments on

April 17, 2006 and May 17, 2006.

11. Percent of Class Represented by Amount in Row (9)

6.6%

12. Type of Reporting Person

IN

X

Item 1. (a) Name of Issuer:

PlanetOut Inc.

(b) Address of Issuer s Principal Executive Offices:

1355 Sansome Street

San Francisco, CA 94111

Item 2. (a) Name of Persons Filing:

Mayfield X, L.P.

Mayfield X Management, L.L.C.

Mayfield X Annex, L.P.

Mayfield Associates Fund V, L.P.

Mayfield Principals Fund, L.L.C.

Yogen K. Dalal

Kevin A. Fong

William D. Unger

Wendell G. Van Auken, III

A. Grant Heidrich, III

Allen L. Morgan

(b) Address of Principal Business Office:

c/o Mayfield Fund

2800 Sand Hill Road, Suite 250

Menlo Park, CA 94025

(c) Citizenship:

Mayfield X, L.P., Mayfield X Annex, L.P. and Mayfield Associates Fund V, L.P. are Delaware limited partnerships.

Mayfield X Management, L.L.C. and Mayfield Principals Fund, L.L.C. are Delaware limited liability companies.

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

(d) Title of Class of Securities:

Common Stock

(e) CUSIP Number:

727058 10 9

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.

The information regarding ownership as set forth in Items 5-9 of Pages 2-12 hereto, is hereby incorporated by reference.

For a summary of total ownership by all Reporting Persons, see Exhibit 3 hereto.

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. "

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: February 10, 2006

MAYFIELD X, L.P. A Delaware Limited Partnership

By: Mayfield X Management, L.L.C. Its General Partner

By: /s/ James T. Beck

James T. Beck, Authorized Signatory

MAYFIELD X MANAGEMENT, L.L.C., A Delaware Limited Liability Company

By: /s/ James T. Beck

James T. Beck, Authorized Signatory

MAYFIELD X ANNEX, L.P. A Delaware Limited Partnership

By: Mayfield X Annex Management, L.L.C. Its General Partner

By: /s/ James T. Beck

James T. Beck, Authorized Signatory

MAYFIELD ASSOCIATES FUND V, L.P. A Delaware Limited Partnership

By: Mayfield X Management, L.L.C. Its General Partner

By: /s/ James T. Beck

James T. Beck, Authorized Signatory

MAYFIELD PRINCIPALS FUND, L.L.C. A Delaware Limited Liability Company

By: Mayfield X Management, L.L.C. Its Managing Director

By: /s/ James T. Beck

James T. Beck, Authorized Signatory

YOGEN K. DALAL

By: /s/ James T. Beck

James T. Beck, Attorney In Fact

KEVIN A. FONG

By: /s/ James T. Beck

James T. Beck, Attorney In Fact

WILLIAM D. UNGER

By: /s/ James T. Beck

James T. Beck, Attorney In Fact

WENDELL G. VAN AUKEN, III

By: /s/ James T. Beck

James T. Beck, Attorney In Fact

A. GRANT HEIDRICH, III

By: /s/ James T. Beck

James T. Beck, Attorney In Fact

ALLEN L. MORGAN

By: /s/ James T. Beck

James T. Beck, Attorney In Fact

EXHIBIT INDEX

- Exhibit 1 JOINT FILING AGREEMENT is hereby incorporated by reference to Exhibit 1 to the Statement on Schedule 13G dated February 14, 2005.
- Exhibit 2 POWERS OF ATTORNEY are hereby incorporated by reference to Exhibit 2 to the Statement on Schedule 13G dated February 14, 2005.
- Exhibit 3 OWNERSHIP SUMMARY