HOME DIAGNOSTICS INC Form SC 13D/A March 15, 2010

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 2)

| Home Diagnostics, Inc. (Name of Issuer) |
|---|
| Common Stock |
| (Title of Class of Securities) |
| |
| 437080104 |
| (CUSIP Number) |
| |
| Peter D. Goldstein |
| GAMCO Investors, Inc. |
| One Corporate Center |
| Rye, New York 10580-1435 |
| (914) 921-5000 |
| (Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications) |
| |
| March 12, 2010 |
| (Date of Event which Requires Filing of this Statement) |
| |

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of $\S\S 240.13d-1(e)$, 240.13d-1(f) or 240.13d-1(g), check the following box .

CUSIP No. 437080104 Names of reporting persons I.R.S. identification nos. of above persons (entities only) Gabelli Funds, LLC I.D. No. 13-4044523 2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a) (b) 3 Sec use only 4 Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e) X 6 Citizenship or place of organization New York Number Of : 7 Sole voting power Shares None (Item 5) Beneficially : 8 Shared voting power Owned None By Each :9 Sole dispositive power Reporting None (Item 5) Person :10 Shared dispositive power With None 11 Aggregate amount beneficially owned by each reporting person None (Item 5) 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) 13 Percent of class represented by amount in row (11)

0.00%

Type of reporting person (SEE INSTRUCTIONS)

14

IA

| | CUSIP | No. | 4370 | 080 | 104 |
|--|--------------|-----|------|-----|-----|
|--|--------------|-----|------|-----|-----|

1 Names of reporting persons

I.R.S. identification nos. of above persons (entities only)

GAMCO Asset Management Inc.

I.D. No. 13-4044521

2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

- 3 Sec use only
- 4 Source of funds (SEE INSTRUCTIONS) 00-Funds of investment advisory clients
- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
- 6 Citizenship or place of organization

New York

Number Of : 7 Sole voting power

:

Shares : None (Item 5)

.

Beneficially : 8 Shared voting power

:

Owned: None

By Each : 9 Sole dispositive power

.

Reporting : None (Item 5)

.

Person :10 Shared dispositive power

:

With : None

.

Aggregate amount beneficially owned by each reporting person

None (Item 5)

- 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS)
- Percent of class represented by amount in row (11)

0.00%

CUSIP No. 437080104 1 Names of reporting persons I.R.S. identification nos. of above persons (entities only) Gabelli Securities, Inc. I.D. No. 13-3379374 2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a) (b) 3 Sec use only 4 Source of funds (SEE INSTRUCTIONS) 00 - Client funds 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e) 6 Citizenship or place of organization Delaware Number Of : 7 Sole voting power Shares None (Item 5) Beneficially : 8 Shared voting power Owned None By Each :9 Sole dispositive power Reporting None (Item 5) Person :10 Shared dispositive power With None 11 Aggregate amount beneficially owned by each reporting person None (Item 5) 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) 13 Percent of class represented by amount in row (11)

0.00%

Type of reporting person (SEE INSTRUCTIONS)

HC, CO, IA

,

CUSIP No. 437080104

1 Names of reporting persons

I.R.S. identification nos. of above persons (entities only)

Teton Advisors, Inc.

I.D. No. 13-4008049

2 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a)

(b)

- 3 Sec use only
- 4 Source of funds (SEE INSTRUCTIONS)

00 – Funds of investment advisory clients

- 5 Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e)
- 6 Citizenship or place of organization

Delaware

Number Of : 7 Sole voting power

:

Shares None (Item 5)

Beneficially Shared voting power : 8

Owned None

By Each

:9

Reporting None (Item 5)

:10 Shared dispositive power Person

Sole dispositive power

With None

11 Aggregate amount beneficially owned by each reporting person

None (Item 5)

- 12 Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS)
- 13 Percent of class represented by amount in row (11)

0.00%

14 Type of reporting person (SEE **INSTRUCTIONS**)

IA, CO

| CUSIP No | o. 437080104 | | | | | | |
|----------|--|--------------------|--|--|--|--|--|
| 1 | Names of reporting persons | | | | | | |
| | I.R.S. identification nos. of above persons (entities only) | | | | | | |
| | GGCP, Inc. | | | | | | |
| 2 | No. 13-3056041 | | | | | | |
| 2 | Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a) | | | | | | |
| | | | | | | | |
| | (b) | | | | | | |
| | | | | | | | |
| 3 | Sec use only | | | | | | |
| | | | | | | | |
| 4 | Source of funds (SEE INSTRUCTIONS) | | | | | | |
| | None | | | | | | |
| 5 | Check boy if disclos | sure of legal proc | eeedings is required pursuant to items 2 (d) or 2 (e) | | | | |
| 3 | Check box if disclos | sure or regar proc | eccurings is required pursuant to tiems 2 (d) of 2 (e) | | | | |
| | | | | | | | |
| 6 | Citizenship or place | of organization | | | | | |
| | New York | | | | | | |
| | | _ | ~ . | | | | |
| | Number Of | : 7 | Sole voting power | | | | |
| | Shares | : | None (Itam 5) | | | | |
| | Shares | • | None (Item 5) | | | | |
| | Beneficially | : 8 | Shared voting power | | | | |
| | Beneficiany | : | Shared voting power | | | | |
| | Owned | : | None | | | | |
| | | : | | | | | |
| | By Each | : 9 | Sole dispositive power | | | | |
| | | : | N (5) | | | | |
| | Reporting | : | None (Item 5) | | | | |
| | Person | : :10 | Shared dispositive power | | | | |
| | T CISOII | : | Shared dispositive power | | | | |
| | With | : | None | | | | |
| | | : | | | | | |
| 11 | Aggregate amount b | eneficially owne | ed by each reporting person | | | | |
| | | | | | | | |
| | None (Item 5) | | | | | | |
| 12 | Check how if the aggregate amount in row (11) evaludes cortain charge | | | | | | |
| 12 | Check box if the aggregate amount in row (11) excludes certain shares (SEE INSTRUCTIONS) | | | | | | |
| | (SEE HOTROCIIC | | | | | | |
| | | | | | | | |
| 13 | Percent of class repr | resented by amou | ant in row (11) | | | | |
| | | | | | | | |
| | 0.00% | | | | | | |

Type of reporting person (SEE INSTRUCTIONS)

HC, CO

| CUSIP No | No. 437080104 Names of reporting persons I.R.S. identification nos. of above persons (entities only) GAMCO Investors, Inc. No. 13-4007862 Check the appropriate box if a member of a group (SEE INSTRUCTIONS) (a) | | | | | | |
|----------|--|-------------------|---------------------|--|--|--|--|
| | (b) | | | | | | |
| 3 | Sec use only | | | | | | |
| 4 | Source of funds (SEE INSTRUCTIONS) WC | | | | | | |
| 5 | Check box if disclosure of legal proceedings is required pursuant to items 2 (d) or 2 (e) | | | | | | |
| 6 | Citizenship or place New York | e of organization | | | | | |
| | Number Of | : 7 | Sole voting power | | | | |
| | Shares | ; ; | None (Item 5) | | | | |
| | Beneficially | : : 8 | Shared voting power | | | | |
| | Owned | : : | | | | | |
| | By Each | : | | | | | |
| | Reporting | | | | | | |
| | Person | | | | | | |

With