

LIQUIDMETAL TECHNOLOGIES INC  
Form SC 13D  
August 29, 2008

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

**SCHEDULE 13D**

**Under the Securities Exchange Act of 1934**

Liquidmetal Technologies, Inc.

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(Name of Issuer)

Common Stock, par value \$0.001 per share

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(Title of Class of Securities)

53634 X 100

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(CUSIP Number)

Wynnefield Capital, Inc.  
Wynnefield Capital Management LLC  
Attn: Nelson Obus  
450 Seventh Avenue, Suite 509  
New York, New York 10123

**Copy to:**

Gersten Savage LLP  
600 Lexington Avenue  
New York, NY 10022  
(212) 752-9700 Fax: (212) 980-5192  
Attention: David E. Danovitch, Esq.

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(Name, Address and Telephone Number of Person  
Authorized to Receive Notices and Communications)

August 28, 2008

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(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 §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. o

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).

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CUSIP No. 53634 X 100

- 1 NAME OF REPORTING PERSON  
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
**Wynnefield Partners Small Cap Value LP**  
 TAX ID #: 13-3688497
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS  
 WC
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D)  
 OR 2(E) 0
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION  
 Delaware
- |                                                  |    |                                                                                                                                                                                                                                                                                        |
|--------------------------------------------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of Shares                                 | 7  | SOLE VOTING POWER                                                                                                                                                                                                                                                                      |
| Beneficially Owned By Each Reporting Person With |    | 1,019,531 shares of common stock, consisting of (i) 275,355 shares of Common Stock; (ii) 433,266 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 310,910 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants. |
|                                                  | 8  | SHARED VOTING POWER                                                                                                                                                                                                                                                                    |
|                                                  |    | 0                                                                                                                                                                                                                                                                                      |
|                                                  | 9  | SOLE DISPOSITIVE POWER                                                                                                                                                                                                                                                                 |
|                                                  |    | 1,019,531 shares of common stock, consisting of (i) 275,355 shares of Common Stock; (ii) 433,266 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 310,910 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants. |
|                                                  | 10 | SHARED DISPOSITIVE POWER                                                                                                                                                                                                                                                               |
|                                                  |    | 0                                                                                                                                                                                                                                                                                      |
- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
 1,019,531 shares of common stock, consisting of (i) 275,355 shares of Common Stock; (ii) 433,266 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 310,910 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants.
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES 0
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)  
 2.28%
- 14 TYPE OF REPORTING PERSON  
 PN



CUSIP No. 53634 X 100

- 1 NAME OF REPORTING PERSON  
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
**Wynnefield Partners Small Cap Value LP I**  
 TAX ID #: 13-3953291
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o  
(b) x
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS  
  
 WC
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E) o
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION  
  
 Delaware
- |                                                  |    |                          |                                                                                                                                                                                                                                                                                        |
|--------------------------------------------------|----|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of Shares                                 | 7  | SOLE VOTING POWER        |                                                                                                                                                                                                                                                                                        |
| Beneficially Owned By Each Reporting Person With |    |                          | 1,370,294 shares of common stock, consisting of (i) 395,779 shares of Common Stock; (ii) 567,372 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 407,143 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants. |
|                                                  | 8  | SHARED VOTING POWER      |                                                                                                                                                                                                                                                                                        |
|                                                  |    |                          | 0                                                                                                                                                                                                                                                                                      |
|                                                  | 9  | SOLE DISPOSITIVE POWER   |                                                                                                                                                                                                                                                                                        |
|                                                  |    |                          | 1,370,294 shares of common stock, consisting of (i) 395,779 shares of Common Stock; (ii) 567,372 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 407,143 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants. |
|                                                  | 10 | SHARED DISPOSITIVE POWER |                                                                                                                                                                                                                                                                                        |
|                                                  |    |                          | 0                                                                                                                                                                                                                                                                                      |
- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
  
 1,370,294 shares of common stock, consisting of (i) 395,779 shares of Common Stock; (ii) 567,372 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 407,143 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants.
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES o
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) o
- 3.06%
- 14 TYPE OF REPORTING PERSON

PN

3

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CUSIP No. 53634 X 100

- 1 NAME OF REPORTING PERSON  
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
**Wynnefield Small Cap Value Offshore Fund Ltd.**  
 TAX ID #: N/A
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o  
(b) x
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS  
  
 WC
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E) o
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION
- Cayman Islands
- |                                                                         |    |                          |                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------|----|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of Shares<br>Beneficially Owned By Each<br>Reporting Person With | 7  | SOLE VOTING POWER        | 1,341,499 shares of common stock, consisting of (i) 402,420 shares of Common Stock; (ii) 546,740 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 392,339 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants. |
|                                                                         | 8  | SHARED VOTING POWER      |                                                                                                                                                                                                                                                                                        |
|                                                                         | 9  | SOLE DISPOSITIVE POWER   |                                                                                                                                                                                                                                                                                        |
|                                                                         | 10 | SHARED DISPOSITIVE POWER |                                                                                                                                                                                                                                                                                        |
- 0
- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
- 1,341,499 shares of common stock, consisting of (i) 402,420 shares of Common Stock; (ii) 546,740 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 392,339 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants.
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES o
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) o
- 3.00%
- 14 TYPE OF REPORTING PERSON

CO

4

---



CUSIP No. 53634 X 100

- 1 NAME OF REPORTING PERSON  
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
**Wynnefield Capital, Inc.**  
 TAX ID #: 13-3688495
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS  
 N/A
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D)  
 OR 2(E) 0
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION  
 New York
- |                            |    |                          |                                                                                                                                                                                                                                                                                                                                               |
|----------------------------|----|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of Shares           | 7  | SOLE VOTING POWER        |                                                                                                                                                                                                                                                                                                                                               |
| Beneficially Owned By Each |    |                          |                                                                                                                                                                                                                                                                                                                                               |
| Reporting Person With      |    |                          | 1,341,499 shares of common stock, consisting of (i) 402,420 shares of Common Stock; (ii) 546,740 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 392,339 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, owned by Wynnefield Small Cap Value Offshore Fund Ltd. |
|                            | 8  | SHARED VOTING POWER      |                                                                                                                                                                                                                                                                                                                                               |
|                            |    |                          | 0                                                                                                                                                                                                                                                                                                                                             |
|                            | 9  | SOLE DISPOSITIVE POWER   |                                                                                                                                                                                                                                                                                                                                               |
|                            |    |                          | 1,341,499 shares of common stock, consisting of (i) 402,420 shares of Common Stock; (ii) 546,740 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 392,339 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, owned by Wynnefield Small Cap Value Offshore Fund Ltd. |
|                            | 10 | SHARED DISPOSITIVE POWER |                                                                                                                                                                                                                                                                                                                                               |
|                            |    |                          | 0                                                                                                                                                                                                                                                                                                                                             |
- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
 1,341,499 shares of common stock, consisting of (i) 402,420 shares of Common Stock; (ii) 546,740 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 392,339 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, owned by Wynnefield Small Cap Value Offshore Fund Ltd.
- 12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES 0
- 13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11) 0

3.00%

14 TYPE OF REPORTING PERSON

CO

5

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CUSIP No. 53634 X 100

- 1 NAME OF REPORTING PERSON  
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
**Wynnefield Capital Management, LLC**  
 TAX ID #: 13-4018186
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  
 (a)  o  
 (b)  x

3 SEC USE ONLY

4 SOURCE OF FUNDS

N/A

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
 PURSUANT TO ITEMS 2(D) OR 2(E)

o

6 CITIZENSHIP OR PLACE OF ORGANIZATION

New York

- |                                                                         |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of Shares<br>Beneficially Owned By Each<br>Reporting Person With | 7  | SOLE VOTING POWER<br><br>2,389,825 shares of common stock, consisting of an aggregate (i) 671,134 shares of Common Stock; (ii) 1,000,638 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 718,053 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP and Wynnefield Partners Small Cap Value LP I.      |
|                                                                         | 8  | SHARED VOTING POWER                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                                                         | 9  | SOLE DISPOSITIVE POWER<br><br>2,389,825 shares of common stock, consisting of an aggregate (i) 671,134 shares of Common Stock; (ii) 1,000,638 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 718,053 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP and Wynnefield Partners Small Cap Value LP I. |
|                                                                         | 10 | SHARED DISPOSITIVE POWER                                                                                                                                                                                                                                                                                                                                                                                                                       |

o

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,389,825 shares of common stock, consisting of an aggregate (i) 671,134 shares of Common Stock; (ii) 1,000,638 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 718,053 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP and Wynnefield Partners Small Cap Value LP I.

12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES

o

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

5.34%

14 TYPE OF REPORTING PERSON

OO

6

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CUSIP No. 53634 X 100

- 1 NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
**Nelson Obus**
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)
- 3 SEC USE ONLY
- 4 SOURCE OF FUNDS  
  
N/A
- 5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(D) OR 2(E)
- 6 CITIZENSHIP OR PLACE OF ORGANIZATION  
  
U.S.
- |                                                                               |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of<br>Shares<br>Beneficially<br>Owned By Each<br>Reporting Person With | 7  | SOLE VOTING POWER<br><br>0                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                                                               | 8  | SHARED VOTING POWER<br><br>3,731,323 shares of common stock, consisting of an aggregate (i) 1,073,554 shares of Common Stock; (ii) 1,547,377 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 1,110,392 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP, Wynnefield Partners Small Cap Value LP I and Wynnefield Small Cap Value Offshore Fund Ltd.      |
|                                                                               | 9  | SOLE DISPOSITIVE POWER<br><br>0                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                                                               | 10 | SHARED DISPOSITIVE POWER<br><br>3,731,323 shares of common stock, consisting of an aggregate (i) 1,073,554 shares of Common Stock; (ii) 1,547,377 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 1,110,392 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP, Wynnefield Partners Small Cap Value LP I and Wynnefield Small Cap Value Offshore Fund Ltd. |
- 11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  
  
3,731,323 shares of common stock, consisting of an aggregate (i) 1,073,554 shares of Common Stock; (ii) 1,547,377 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 1,110,392 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP, Wynnefield Partners Small Cap Value LP I and Wynnefield Small Cap Value Offshore Fund Ltd.

12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES

0

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

8.34%

14 TYPE OF REPORTING PERSON

IN

7

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CUSIP No. 53634 X 100

- 1 NAME OF REPORTING PERSON  
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  
**Joshua Landes**
- 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP  
 (a)   
 (b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

N/A

5 CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED  
 PURSUANT TO ITEMS 2(D) OR 2(E)

6 CITIZENSHIP OR PLACE OF ORGANIZATION

U.S.

Number of Shares Beneficially Owned By Each Reporting Person With

7 SOLE VOTING POWER

0

8 SHARED VOTING POWER

3,731,323 shares of common stock, consisting of an aggregate (i) 1,073,554 shares of Common Stock; (ii) 1,547,377 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 1,110,392 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP, Wynnefield Partners Small Cap Value LP I and Wynnefield Small Cap Value Offshore Fund Ltd.

9 SOLE DISPOSITIVE POWER

0

10 SHARED DISPOSITIVE POWER

3,731,323 shares of common stock, consisting of an aggregate (i) 1,073,554 shares of Common Stock; (ii) 1,547,377 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 1,110,392 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP, Wynnefield Partners Small Cap Value LP I and Wynnefield Small Cap Value Offshore Fund Ltd.

11 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,731,323 shares of common stock, consisting of an aggregate (i) 1,073,554 shares of Common Stock; (ii) 1,547,377 shares of Common Stock issuable upon conversion of Convertible Subordinated Notes; and (iii) 1,110,392 shares of Common Stock issuable upon exercise of Common Stock Purchase Warrants, collectively owned by Wynnefield Partners Small Cap Value LP, Wynnefield Partners Small Cap Value LP I and Wynnefield Small Cap Value Offshore Fund Ltd.

12 CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES

0

13 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)

8.34%

14 TYPE OF REPORTING PERSON

IN

8

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## SCHEDULE 13D

### Item 1. Security and Issuer.

This Schedule 13D (the “Schedule 13D”) relates to the common stock, par value \$0.001 per share (the “Common Stock”) of Liquidmetal Technologies, Inc., a Delaware corporation, whose principal executive offices are located at 30452 Esperanza, Rancho Santa Margarita, California, 92688 (the “Issuer”).

### Item 2. Identity and Background.

This Schedule 13D is filed by the Wynnefield Reporting Persons.

(a)-(c) and (f) This Schedule 13 is filed by the following reporting persons (collectively, the “Wynnefield Reporting Persons”). Each has a business address at 450 Seventh Avenue, Suite 509, New York, New York 10123:

1. Wynnefield Partners Small Cap Value, L.P., private investment companies organized as limited partnerships under the laws of the State of Delaware (“Wynnefield Partners”);
2. Wynnefield Partners Small Cap Value, L.P. I, private investment companies organized as limited partnerships under the laws of the State of Delaware (“Wynnefield Partners I”);
3. Wynnefield Small Cap Value Offshore Fund, Ltd., a private investment company organized under the laws of the Cayman Islands (“Wynnefield Offshore”);
4. Wynnefield Capital Management, LLC, a New York limited liability company (“WCM”);
5. Wynnefield Capital, Inc., a New York corporation (“WCI”);
6. Nelson Obus, a citizen of the United States of America; and
7. Joshua Landes, a citizen of the United States of America.

The Wynnefield Reporting Persons are each separate and distinct entities with different beneficial owners (whether designated as limited partners or stockholders).

WCM is the general partner of Wynnefield Partners and Wynnefield Partners I. Nelson Obus and Joshua Landes are the co-managing members of WCM, and, as such, have the power to direct the vote and the disposition of the shares of the Issuer’s Common Stock held by Wynnefield Partners and Wynnefield Partners I.

WCI is the general partner and investment manager of Wynnefield Offshore. Nelson Obus and Joshua Landes are the principal executive officers of WCI, as such, have the power to direct the vote and the disposition of the shares of the Issuer’s Common Stock held by Wynnefield Offshore.

(d) and (e). During the last five years, none of the Wynnefield Reporting Persons have been (i) convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors), or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.



**Item 3. Source and Amount of Funds or Other Consideration.**

All securities of the Issuer reported in this Schedule 13D as beneficially owned by the Wynnefield Reporting Persons were acquired by Wynnefield Partners, Wynnefield Partners I and Wynnefield Offshore, respectively, using funds provided from the working capital of such Wynnefield Reporting Person. These include (i) an aggregate 1,073,554 shares of the Issuer's Common Stock, (ii) Convertible Subordinated Notes in the aggregate principal amount of \$1,702,115, issued on various dates, which are convertible into an aggregate of 1,547,377 shares of the Issuer's Common Stock at a conversion price of \$1.10 per share, and (iii) Common Stock Purchase Warrants of the Issuer issued on various dates, to purchase an aggregate of 1,110,392 shares of the Issuer's Common Stock, at various conversion prices. No other funds or other consideration were used in making such purchases.

**Item 4. Purpose of Transaction.**

The Wynnefield Reporting Persons acquired the shares of the Issuer's Common Stock in the ordinary course of its business for investment purposes. The Wynnefield Reporting Persons also separately purchased the Subordinated Convertible Notes and Common Stock Purchase Warrants for investment purposes, pursuant to a certain Securities Purchase Agreement with the Issuer. The Notes were not amortized, as required pursuant to the Securities Purchase Agreement. The Company took the unprecedented act of purportedly amending the Notes after the fact, and consequently, the Wynnefield Reporting Persons entered into forbearance discussions with the Issuer. On August 13, 2008, the Wynnefield Reporting Persons sent a notice of default to the Issuer, a copy of which is attached hereto as Exhibit A. On August 8, 2008, a representative of the Issuer informed the Wynnefield Reporting Persons that the Notes had been amended by a majority of the Notes' holders. On August 18, 2008, a representative of the Wynnefield Reporting Persons sent the Issuer a request for proof that a majority of holders of the Notes elected to amend the terms of the Notes. A copy of such letter is attached hereto as Exhibit B. On August 19, 2008, a representative of the Issuer provided notice to the Wynnefield Reporting Persons of the purported proof of majority. A copy of such notice is attached hereto as Exhibit C. The Wynnefield Reporting Persons believe that the Notes were not timely nor properly amended and that the Issuer is consequently in an Event of Default with respect to the Notes, which Event of Default has not been properly disclosed to the public.

As a result of these events, the Wynnefield Reporting Persons are seeking a more active role in the Company's affairs in order to protect their position and the position of other shareholders and creditors, including whether to place the Issuer into an involuntary bankruptcy proceeding. The Wynnefield Reporting Persons are also considering taking steps to bring about other changes, which may include changes in the board composition by nominating at least one new member to the Issuer's Board of Directors, as well as the pursuit of other plans or proposals that relate to or would result in any of the matters set forth in subparagraphs (a)-(j) of Item 4 of Schedule 13D, and to discuss such issues with the Issuer's directors, management, shareholders and other parties. The Wynnefield Reporting Persons reserve the right to take whatever future action they deem appropriate regarding the Issuer and its securities under the circumstances as they then exist.

The Reporting Persons may, from time to time and at any time, acquire additional shares of Common Stock of the Issuer in the open market or otherwise and reserve the right to dispose of any or all of their shares in the open market or otherwise, at any time and from time to time.

**Item 5. Interest in Securities of the Issuer.**

(a) - (c) As of August 28, 2008, the Wynnefield Reporting Persons beneficially owned in the aggregate, 3,731,323 shares of Common Stock constituting approximately 8.34% of the outstanding shares of the Issuer's Common Stock (based upon 44,726,295 shares of the Issuer's Common Stock outstanding on July 31, 2008, as set forth in the Issuer's report on Form 10-Q for the quarterly period ended June 30, 2008, filed with the U.S. Securities and Exchange Commission on August 19, 2008). The following table sets forth certain information with respect to shares of Common Stock beneficially owned directly by the Wynnefield Reporting Persons listed:

<u>Name</u>	<u>Number of Shares</u>	<u>Approximate Percentage of Outstanding Shares</u>
Wynnefield Partners	1,019,531	2.28%
Wynnefield Partners I	1,370,294	3.06%
Wynnefield Offshore	1,341,499	3.00%

WCM is the sole general partner of Wynnefield Partners and Wynnefield Partners I and, accordingly, may be deemed to be the indirect beneficial owner (as that term is defined under Rule 13d-3 promulgated pursuant to the Exchange Act) of the shares of Common Stock that Wynnefield Partners and Wynnefield Partners I beneficially own. WCM, as the sole general partner of Wynnefield Partners and Wynnefield Partners I, has the sole power to direct the voting and disposition of the shares of Common Stock that Wynnefield Partners and Wynnefield Partners I beneficially own.

Messrs. Obus and Landes are the co-managing members of WCM and, accordingly, each of Messrs. Obus and Landes may be deemed to be the indirect beneficial owner (as that term is defined under Rule 13d-3 promulgated pursuant to the Exchange Act) of the shares of Common Stock that WCM may be deemed to beneficially own. Each of Messrs. Obus and Landes, as a co-managing member of WCM, shares with the other the power to direct the voting and disposition of the shares of Common Stock that WCM may be deemed to beneficially own.

WCI is the sole investment manager of Wynnefield Offshore and, accordingly, may be deemed to be the indirect beneficial owner (as that term is defined under Rule 13d-3 promulgated pursuant to the Exchange Act) of the shares of Common Stock that Wynnefield Offshore beneficially owns. WCI, as the sole investment manager of Wynnefield Offshore, has the sole power to direct the voting and disposition of the shares of Common Stock that Wynnefield Offshore beneficially owns.

Messrs. Obus and Landes are the principal executive officers of WCI and, accordingly, each of Messrs. Obus and Landes may be deemed to be the indirect beneficial owner (as that term is defined under Rule 13d-3 promulgated pursuant to the Exchange Act) of the shares of Common Stock that WCI may be deemed to beneficially own. Each of Messrs. Obus and Landes, as a principal executive officer of WCI, shares with the other the power to direct the voting and disposition of the shares of Common Stock that WCI may be deemed to beneficially own.

Beneficial ownership of shares of Common Stock shown on the cover pages of and set forth elsewhere in this Schedule 13D for each of the Wynnefield Reporting Persons assumes that they have not formed a group for purposes of Section 13(d)(3) under the Exchange Act, and Rule 13d-5(b)(1) promulgated thereunder. If the Wynnefield Reporting Persons were deemed to have formed a group for purposes of Section 13(d)(3) and Rule 13d-5(b)(1), the group would be deemed to own beneficially (and may be deemed to have shared voting and dispositive power over) 3,731,323 shares of Common Stock, constituting approximately 8.34% of the outstanding shares of Common Stock (based upon 44,726,295 shares of the Issuer's Common Stock outstanding on July 31, 2008, as set forth in the Issuer's report on Form 10-Q for the quarterly period ended June 30, 2008, filed with the U.S. Securities and Exchange Commission on August 19, 2008). The filing of this Schedule 13D and the inclusion of information herein with

respect to Messrs. Obus and Landes shall not be considered an admission that any of such persons, for the purpose of Section 13(d) of the Exchange Act, are the beneficial owners of any shares in which such persons do not have a pecuniary interest.

To the best knowledge of the Wynnefield Reporting Persons, except as described herein, none of the Wynnefield Reporting Persons, any person in control (ultimately or otherwise) of the Wynnefield Reporting Persons, any general partner, executive officer or director thereof, as applicable, beneficially owns any shares of Common Stock, and there have been no transactions in shares of Common Stock effected during the past 60 days by the Wynnefield Reporting Persons, any person in control of the Wynnefield Reporting Persons (ultimately or otherwise), or any general partner, executive officer or director thereof, as applicable; provided, however, certain investment banking affiliates of the Wynnefield Reporting Persons may beneficially own shares of Common Stock, including shares that may be held in discretionary or advisory accounts with the Wynnefield Reporting Persons; and the Wynnefield Reporting Persons, directly or in connection with such discretionary or advisory accounts, may acquire, hold, vote or dispose of Common Stock, including transactions that may have occurred in the past 60 days.

(d) No person, other than each of the Wynnefield Reporting Persons referred to as the direct beneficial owner of the shares of Common Stock set forth in this response to Item 5, has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such shares of Common Stock.

(e) Not applicable.

**Item 6. Contracts, Arrangements, Understandings or Relationships with respect to Securities of the Issuer.**

To the best knowledge of the Wynnefield Reporting Persons, any person in control (ultimately or otherwise) of the Wynnefield Reporting Persons, or any general partner, executive officer or director thereof, as applicable, there are no contracts, arrangements, understandings or relationships (legal or otherwise) between the Wynnefield Reporting Persons, and any other person, with respect to any securities of the Issuer, including, but not limited to, transfer or voting of any of the securities, finder's fees, joint ventures, loan or option agreements, puts or calls, guarantees of profits, divisions of profits or loss, or the giving or withholding of proxies.

**Item 7. Material to be Filed as Exhibits.**

Exhibit A Letter dated August 13, 2008

Exhibit B Letter dated August 18, 2008

Exhibit C Notification of proof of majority.

Exhibit D Joint Filing Agreement dated as of August 29, 2008.

**Signature.**

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.

Dated: August 29, 2008

**WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P.**

By: Wynnefield Capital Management, LLC,  
General Partner

By: /s/ Nelson Obus  
Nelson Obus, Co-Managing Member

**WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P. I**

By: Wynnefield Capital Management, LLC,  
General Partner

By: /s/ Nelson Obus  
Nelson Obus, Co-Managing Member

**WYNNEFIELD SMALL CAP VALUE OFFSHORE FUND,  
LTD.**

By: Wynnefield Capital, Inc.

By: /s/ Nelson Obus  
Nelson Obus, President

**WYNNEFIELD CAPITAL MANAGEMENT, LLC**

By: /s/ Nelson Obus  
Nelson Obus, Co-Managing Member

**WYNNEFIELD CAPITAL, INC.**

By: /s/ Nelson Obus  
Nelson Obus, President

/s/ Nelson Obus  
Nelson Obus, Individually

/s/ Joshua Landes  
Joshua Landes, Individually

































**JOINT FILING AGREEMENT**

THIS JOINT FILING AGREEMENT (this "Agreement") is made and entered into as of this 29<sup>th</sup> day of August, 2008, by and among Wynnefield Partners Small Cap Value, L.P., Wynnefield Partners Small Cap Value, L.P. I, Wynnefield Small Cap Value Offshore Fund, Ltd., Wynnefield Capital Management LLC, Wynnefield Capital Inc., Nelson Obus and Joshua Landes.

The parties to this Agreement hereby agree to prepare jointly and file timely (or otherwise to deliver as appropriate) all filings on Schedule 13D and Schedule 13G (the "Filings") required to be filed by them pursuant to Section 13(d) or 13(g) under the Securities Exchange Act of 1934, as amended, with respect to their respective beneficial ownership of the Common Stock of Liquidmetal Technologies, Inc. that are required to be reported on any Filings. Each party to this Agreement further agrees and covenants to the other parties that it will fully cooperate with such other parties in the preparation and timely filing (and other delivery) of all such Filings.

This Agreement may be executed in separate counterparts, each of which shall be deemed an original, but all of which shall constitute one and the same instrument.

*[Remainder of page intentionally left blank.]*

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first set forth above.

**WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P.**

By: Wynnefield Capital Management, LLC,  
General Partner

By: /s/ Nelson Obus  
Nelson Obus, Co-Managing Member

**WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P. I**

By: Wynnefield Capital Management, LLC,  
General Partner

By: /s/ Nelson Obus  
Nelson Obus, Co-Managing Member

**WYNNEFIELD SMALL CAP VALUE OFFSHORE FUND,  
LTD.**

By: Wynnefield Capital, Inc.

By: /s/ Nelson Obus  
Nelson Obus, President

**WYNNEFIELD CAPITAL MANAGEMENT, LLC**

By: /s/ Nelson Obus  
Nelson Obus, Co-Managing Member

**WYNNEFIELD CAPITAL, INC.**

By: /s/ Nelson Obus  
Nelson Obus, President

/s/ Nelson Obus  
Nelson Obus, Individually

/s/ Joshua Landes  
Joshua Landes, Individually