Clerk of the House of Representatives	Secretary of the Senate
Legislative Resource Center	Office of Public Records
B-106 Cannon Building	232 Hart Building
Washington, DC 20515	Washington, DC 20510

Secretary of the Senate
Received: Jan 29, 2007

LOBBYING REGISTRATION

Lobbying Disclosure Act of 1995 (Section 4)

Check if this is an Amended Registration ☐

1. Effective Date of Registration Jan 01, 2007

2. House Identification Number 30350

Senate Identification Number 23521-1000165

REGISTRANT

3. Registrant Name: PMA GROUP
Address: 2345 CRYSTAL DRIVE, SUITE 300
City: ARLINGTON State: VA Zip: 22202

4. Principal place of business (if different from line 3):

5. Telephone number and contact name:
7034150344 Contact: KAYLENE GREEN
E-mail(optional): asmigel@thepmagroup.com

6. General description of registrant's business or activities:
Government Relations and Legislative Counsel

CLIENT

A Lobbying firm is required to file a separate registration for each client. Organizations employing in-house lobbyists should check the box labeled "Self" and proceed to line 10.

☐ Self

7. Client name: ISOTHERMAL SYSTEMS RESEARCH, INC
Address: 2218 NORTH MOLTER ROAD
City: LIBERTY LAKE State: WA Zip: 99019

8. Principal place of business (if different from line 7):

9. General description of client's business or activities:
Thermal management solutions.

LOBBYISTS

10. Name of each individual who has acted or is expected to act as a lobbyist for the client identified on line 7. If any person listed in this section has served as a "covered executive branch official" or "covered legislative branch official" within two years of first acting as a lobbyist for the client, state the executive and/or legislative position(s) in which the person served.

Name: KAELIN, RICH
Covered Official Position (if applicable): N/A
Name: SHADE, BRIGGS
Covered Official Position (if applicable): N/A
Name: ZINK, JUDITH
Covered Official Position (if applicable): N/A

LOBBYING ISSUES

11. General lobbying issue areas. Select all applicable codes listed in instructions and on the reverse side of Form LD-1, page 1:

ENG

12. Specific lobbying issues (current and anticipated):

House and Senate Defense Appropriations and Authorization Bills FY08 House and Senate Energy and Water Appropriations and Authorization Bills FY08

AFFILIATED ORGANIZATIONS

13. Is there an entity other than the client that contributes more than $10,000 to the lobbying activities of the registrant in a semi-annual

period **and**13. Is there an entity other than the client that contributes more than $10,000 to the lobbying activities of the registrant in a semi-annual periodin whole or in major part plans, supervises or controls the registrant's lobbying activities?

☒ No, then go to line 14.

☐ Yes, then complete the rest of this section for each entity matching the criteria above, then proceed to line 14.

FOREIGN ENTITIES

14. Is there any foreign entity that:
a) holds at least 20% equitable ownership in the client or any organization identified on line 13; **OR**
b) directly or indirectly, in whole or in major part, plans, supervises, controls, directs, finances or subsidizes activities of the client or any organization identified on line 13; **OR**
c) is an affiliate of the client or any organization identified on line 13 and has a direct interest in the outcome of the lobbying activity?

☒ No, then sign and date the registration.
☐ Yes, then complete the rest of this section for each entity matching the criteria above, then sign and date the registration.

Signature: ON FILE Date: Jan 29, 2007

Printed Name and Title: -