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PATENTS ONLY

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Gemfire Corporation

1-1882

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

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- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
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Execution Date December 12, 2001

2. Name and address of receiving party(ies)

Name: Government of the United States of America

Internal Address: Department of the Army

ATTN: SMDC-LC-H (C. Green)

Street Address: 106 Wynn Drive

City: Huntsville State: AL Zip: 35805

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

09/274,271

B. Patent No.(s)

Additional numbers attached? ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: U.S. Army Space & Missile Defense Command

Internal Address: ATTN: SMDC-LC-H (C. Green)

Street Address: 106 Wynn Drive

City: Huntsville State: AL Zip: 35805

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ NO FEE

- ☐ Enclosed
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CONFIRMATORY INSTRUMENT

APPLICATION FOR (TITLE OF INVENTION)

Optoelectronic and Photonic Devices Formed of Materials which Inhibit Degradation and Failure

INVENTORS(S)

Hilary Sue Lackritz, Tony C. Kowalczyk, Yeong-Cheng Lee, and David A.G. Deacon

SERIAL NO.

09/274,271

FILING DATE

March 22, 1999

CONTRACTOR

Gemfire Corporation

CONTRACT NO.

DASG60-96-C-0149

The Invention identified above is a "Subject Invention" under Patent Rights Clauses 52.227-11 and 252.227-709

included in Contract No. DASG60-96-C-0149 with

the U.S. Army Space and Missile Defense Command.
(specify government agency)

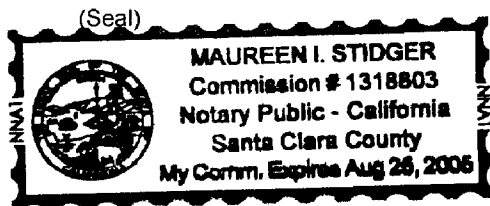
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Signed this 12th day of Dec, 20 07

Gemfire Corporation
CONTRACTOR

ATTEST:



BY:

May Sade
CONTRACTOR'S OFFICIAL AND TITLE

V.P. H.R. & Legal Affairs

2471 E. Bayshore Rd., #600
Palo Alto, CA 94303

BUSINESS ADDRESS

Maureen I. Stidger 12/12/07

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Santa Clara } ss.

On 12/12/01, before me, Maureen J. Stidger

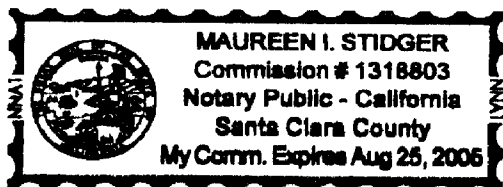
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Name and Title of Officer (e.g., "Jane Doe, Notary Public")

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to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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