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Name: Secretary of the Army

Internal Address: USA Space & Missile Def Cmd

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

Street Address: P.O. Box 1500

City: Huntsville State: AL Zip: 35807-3801

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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) 10/328,223

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Christella Green

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USA Space & Missile Def Cmd

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6. Total number of applications and patents involved: 1

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Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
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CONFIRMATORY INSTRUMENT

APPLICATION FOR (TITLE OF INVENTION)

GaN Boule Growth from Liquid Melt Using
GaN Seed Wafers

INVENTORS(S)

Xu, Xueping

SERIAL NO. ROI 00-60	ATMI: #538 UTL App #: 10/328,223	FILING DATE 31 Dec 2001
CONTRACTOR ATMI	CONTRACT NO. DASG60-00-C-0036	

The Invention identified above is a "Subject Invention" under Patent Rights Clause 52.227-11 Patent Rights
(identify clause by title and date)

Retention by the Contractor (Short Form) included in Contract No. DASG60-00-C-0036 with
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(Seal)

Advanced Technology Materials, Inc.
CONTRACTOR

BY: Debbie Sarno, Contracts
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Debbie Sarno 4/7/04

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