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Street Address: 875 N. RANDOLPH STREET  City: ARLINGTON  State: VA Zip:22203  Phone Number: 703-696-7295  Fax Number: 703-696-9733  Email Address: geraldine.wilson@afosr.af.mil  9. Signature:	Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number Authorized User Name

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## CONFIRMATORY INSTRUMENT

Application for:

DENSE ARRAY OF FIELD EMITTERS USING VERTICAL

**BALLASTING STRUCTURES** 

Inventor(s):

Akintunde I. Akinwande and Luis Fernando. Velasquez-Garcia

Serial Number:

12/233859

Filing Date:

9/19/2008

Grant No.:

W911QY-05-1-0002

Contractor:

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Case No.:

12775

The invention identified above is a "Subject Invention" under Patent Rights clause included in W911QY-05-1-0002 with the U.S. Army.

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Signed this 3<sup>rd</sup> day of August, 2009.

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Rolande Johndro

Patent Compliance Administrator

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PATENT REEL: 023209 FRAME: 0595

**RECORDED: 09/08/2009**