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

A. Patent Application No.(s)

12/738,180

☐ This document is being filed together with a new application.

B. Patent No.(s)

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

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Street Address: 875 N. RANDOLPH STREET

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**6. Total number of applications and patents involved:** \_\_\_\_\_

**7. Total fee (37 CFR 1.21(h) & 3.41) \$** 0

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Invention Title: Active Beam Profiler Based on An Aperture-Groove Structure

Inventor(s): Jonathan A. Fan, Federico Capasso, Nanfang Yu

U.S. Filing/Issue Date: 04/15/2010

Patent or Application Serial No.: 12/738,180

Grant/Contract Number(s): FA9550-04-1-0434

Foreign Applications filed/intended in (countries): \_\_\_\_\_

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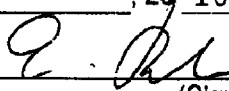
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Signed this 20 day of April, 2010.

By Elizabeth Kohn

(Name of Grantee/Contractor Official)

  
(Signature)

Title Assistant Patent Coordinator

For HARVARD UNIVERSITY

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PATENT

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