

Form PTO-1595 (Rev. 03-09)  
OMB No. 0651-0027 (exp. 03/31/2009)

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

A. Patent Application No.(s)

11/496,383

☐ 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:

Name: Office of Patent Counsel

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### 6. Total number of applications and patents involved: 1

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PATENT

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CONFIRMATORY INSTRUMENT

APPLICATION FOR (TITLE OF INVENTION)  
ULTRA-SENSITIVE DETECTION TECHNIQUES

INVENTOR(S): Ali Afzali, Sudhir Gowda, Supratik Guha, Hendrick F. Hamann and Emanuel Tutuc

SERIAL NO. 11/496,383	FILING DATE: July 31, 2006
CONTRACTOR: INTERNATIONAL BUSINESS MACHINES CORPORATION	CONTRACT NO. N66001-05-C-8043

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IBM Disclosure No.: YOR820060438  
IBM Docket No.: YOR920060533US1