PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENCE

CONVEYING PARTY DATA

Name	Execution Date
Purdue University	03/24/2006

RECEIVING PARTY DATA

Name:	AFRL/IFOJ
Street Address:	26 Electronic Parkway
City:	Rome
State/Country:	NEW YORK
Postal Code:	13441-4514

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11352386

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 018631 FRAME: 0874

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RECORDED: 12/14/2006

Sign and Fax this to (301) 480-0272 Invention Title: A Method to Imperceptibly Embed and Recover a Large Volume of Data in Audio Signals Inventor(s): Kaliappan Gopalan U.S. Filling/Issue Date: 2/10/04 Patent or Application Serial No.: 11/352,336 Grant/Contract Number(s): F36602-03-1-0070 Foreign Applications filed/intended in (countries): The invention identified above is a Subject Invention under 35 U.S.C. 200, et seq., and the Standard Patent Rights clause at 37 CFR 401.14, FAR 52.227-11 or FAR 52.227-12 (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of: 1. The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and 2. All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. Signed this 24th day of March By Joseph S. Hornett
(Name of Grantee/Contractor Official) Title Section Vice President and Treasurer For purdue university (Grantee/Contractor Organization) At Office of Technology Commercialization Purdue Research Foundation 3000 Kent Avenue WEST LAPAYETTE, IN 47906 US (Business Address)

> PATENT REEL: 018631 FRAME: 0875