PATENT ASSIGNMENT

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CONVEYING PARTY DATA

Name	Execution Date
UNIVERSITY OF IOWA	04/19/2002

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09154330

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Total Attachments: 1

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Invention Title: Apparatus and Methods for Proportional Audio Compression and Frequency Shifting Inventor(s): Richard Hurtig, Washington, Christopher Turner, , , , , , , , Patent or Application Serial No.: 09/154,330 U.S. Filing/Issue Date: 10/27/98 Grant/Contract Identification Number(s): DC00377 Foreign Applications filed/intended in (countries): PCT/US98/19501 9/18/98 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 or FAR 52.227-11, which are included among the terms of the above-identified grant/contract award from the United States 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 which are applicable to the award. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent Executive Director and Secretary (Organization) At ____ Cakdale Research Campus, #214 TIC, Iowa City IA 52242 (Business Address)

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