ASSIGNMENT OF PATENT APPLICATION RIGHTS FROM UNM TO INVENTOR

PATENT APPLICATION ASSIGNMENT from the Regents of the University of New Mexico, an educational institution of the State of New Mexico, whose address is c/o Office of University Counsel, 1800 Roma NE, Room 208, Albuquerque, NM 87131 (the "University" or "UNM") to Paris Samuel Miles-Brenden, whose address is set forth on the signature page hereof ("Inventor").

WHEREAS, the Inventor, while employed by or enrolled at the University, conceived and/or reduced to practice, and subsequently assigned to the University, one or more inventions which are described both in the disclosure described below and in other materials associated with the disclosure, including materials prepared after the date of such disclosure. The disclosure is identified as:

UNM/STC	Title		
Docket No.	Topick and pack subsyclish	12 (11) (11) (11)	
2014-036	Harmonic Analysis Holographic Interpolation Procedure		

(both the disclosure and the associated materials are collectively referred to herein as the "Invention Disclosure");

WHEREAS, a U.S. patent application has been filed with the United States Patent and Trademark Office as described below:

Patent App. Serial No.	Country	Date of Filing	Title
61/900,971	U.S.	November 6,	Harmonic Analysis Holographic
		2013	Interpolation Procedure

WHEREAS, the University obtained legal and formal assignment from the Inventor of their entire right, title, and interest in and to invention(s) and related technology created by the Inventor during his employ by or enrollment at the University; and

WHEREAS, the University, pursuant to an agreement between it and STC.UNM, a nonprofit corporation formed by the University to commercialize technology developed at the University ("STC"), assigned to STC its entire right, title, and interest in and to invention(s) and related technology assigned by the Inventor to the University; and

WHEREAS, STC has elected to no longer pursue patent protection related to the Invention Disclosure, specifically U.S. patent application 61/900,971; and

WHEREAS, pursuant to the University's Intellectual Property Policy, the University has requested STC to assign its entire right, title, and interest in the Invention Disclosure, including U.S. application 61/900,971 to the University.

WHEREAS, STC has assigned and transferred unto the University all its right, title, and interest in and to the Invention Disclosure, including U.S. patent application 61/900,971.

NOW, THEREFORE, UNM does hereby assign and transfer unto the Inventor all its right, title, and interest in and to the Invention Disclosure including U.S. patent application number 61/900,971 filed November 6, 2013.

Any proceeds, whether in currency or other form of remuneration, resulting from use or sale of products and/or processes claimed in said patent application(s) or patent(s), shall be first used to reimburse any and all patent and litigation costs incurred by University or STC prior to this assignment.

UNM FURTHER ACKNOWLEDGES AND AGREES AS FOLLOWS:

- 1. UNM authorizes the attorneys of record for future U.S. patent application(s) to insert in this Patent Application Assignment where indicated above, or in an Addendum to be attached hereto, the filing date, country where filed, title and serial number of such patent application(s) filed hereafter as they become officially known.
- 2. UNM represents that no assignment, sale, agreement or encumbrance has been or will be made or entered into by it which would conflict with this Patent Application Assignment.
- 3. To the extent the Invention has been developed under one or more funding agreements with the Government of the United States of America, the Government has certain rights as specified in 35 U.S.C. §§200 et seq., including the right of the Government to practice the Invention, or have the Invention practiced, on its behalf. This Patent Application Assignment is explicitly made subject to such Government rights.

THE REGENTS OF THE UNIVERSITY OF N	EW MEXICO
By:	
Michael Dougher (Title: Vice President for Research	
STATE OF NEW MEXICO) ss	S.
COUNTY OF BERNALILLO)	
The foregoing instrument was subscribed and day of	and acknowledged before me by Michael Dougher, this Notary Public
My Commission Expires:	
9/30/5017	Seal:
	OFFICIAL SEAL Michele Clement NOTARY PUBLIC

My Commission Expires:

assignment. ACKNOWLEDGED AND AGREED: Paris Samuel Miles-Brenden Inventor: Address: 309 Sierra Dr. SE Apt. 210 Albuquerque, NM 87108 STATE OF NEW MEXICO) ss. COUNTY OF BERNALILLO The foregoing instrument was subscribed and acknowledged before me by Paris Samuel Miles-Brenden, this day of April , 2014. OFFICIAL SEAL ZORAIDA CINTAO OTARY PUBLIC-State of New Mexico My Commission Expires:

I, Paris Samuel Miles-Brenden, hereby acknowledge that I have received UNM assignment of rights, title

Holographic Interpolation Procedure" filed on November 6, 2013 and that I agree with the terms of such

and interest in and to U.S. patent application number 61/900,971entitled "Harmonic Analysis