IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of Bessette	§	Petition for *Inter Partes* Review
	§	
U.S. Patent No. 6,807,524	§	Attorney Docket No.: 52959.38
	§	Customer No.: 27683
Issued: October 19, 2004	§	
	§	Real Party in Interest:
Title: PERCEPTUAL WEIGHTING DEVICE AND METHOD FOR EFFICENT CODING OF WIDEBAND SIGNALS	§	Apple Inc.
	§	
	§	

Declaration of Jordan Cohen, Ph.D.
Under 37 C.F.R. § 1.68

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I. Introduction

I, Jordan Cohen, Ph.D., declare:

1. I am making this declaration at the request of Apple Inc. in the matter of the *Inter Partes* Review of U.S. Patent No. 6,807,524 to Bessette *et al*. ("the '524 Patent" or "Bessette").

2. I am being compensated for my work in this matter at the hourly rate of $500 per hour. I am also being reimbursed for reasonable and customary expenses associated with my work and testimony in this investigation. My compensation is not contingent on the outcome of this matter or the specifics of my testimony.

3. In the preparation of this declaration, I have studied:

(1) The '524 Patent, **Ex-1001**;

(2) The Prosecution History of the '524 Patent, **Ex-1002**;

(3) "Real-time Implementation of a 9.6 kbit/s ACELP Wideband Speech Coder," CONF. REC. IEEE GLOBECOM, pg. 447-451 (Dec. 1992) to Salami *et al.* ("Salami"), **Ex-1008**;

(4) "Regular-Pulse Excitation—A Novel Approach to Effective and Efficient Multipulse Coding of Speech," IEEE TRANS. ACOUSTICS, SPEECH, AND SIG. PROC., Vol. 5, 1054-63 (Oct. 1986) to Kroon *et al.*

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("Kroon"), **Ex-1005**;

(5) "Enhancement and Bandwidth Compression of Noisy Speech," PROC. IEEE, Vol. 67, 1586-1604 (Dec. 1979) to J. S. Lim *et al*. ("Lim"), **Ex-1014**;

(6) U.S. Patent No. 5,295,224 to Makamura *et al.* ("Makamura"), **Ex-1021**;

(7) MARC Record Information for *IEEE Transactions on Acoustics, Speech, and Signal Processing*, available at the Library of Congress online catalog at https://catalog.loc.gov/vwebv/staffView?searchId=7802&recPointer=0&recCount=25&searchType=1&bibId=11182211, accessed February 17, 2017, **Ex-1006**;

(8) Bibliographic Record Information for *IEEE Transactions on Acoustics, Speech, and Signal Processing*, available at the Library of Congress online catalog at https://catalog.loc.gov/vwebv/search?searchCode=STNO&searchType=1&recCount=25&searchArg=0096-3518, accessed February 17, 2017, **Ex-1007**;

(9) MARC Record Information for *Orlando Globecom ''92*

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