

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5901832

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	Thomas Clark	01/07/2020
RECEIVING PARTY DATA		
Name:	DIGITAL VOICE SYSTEMS, INC.	
Street Address:	234 LITTLETON ROAD	
City:	WESTFORD	
State/Country:	MASSACHUSETTS	
Postal Code:	01886	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16737543
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	(202) 783-5070	
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Correspondent Name:	JOHN F. HAYDEN	
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Address Line 2:	P.O.BOX 1022	
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ATTORNEY DOCKET NUMBER:	03397-0047001	
NAME OF SUBMITTER:	CHRISTINE M. TOMLINSON	
SIGNATURE:	/Christine M. Tomlinson/	
DATE SIGNED:	01/09/2020	
Total Attachments: 2		
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ASSIGNMENT

For valuable consideration, the receipt of which I acknowledge, and intending to be bound legally, I, THOMAS CLARK, assigns to DIGITAL VOICE SYSTEMS, INC., a corporation formed under the laws of Massachusetts and having a principal place of business at 234 Littleton Road, Westford, MA 01886, and its successors, transferees, and assignees (collectively the "Assignee"), all of my right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names me as inventor, is titled "SPEECH CODING USING TIME-VARYING INTERPOLATION," and was or will be filed in the United States Patent and Trademark Office on January 8, 2020, as application 16/737,543 (the "Application"). I authorize the insertion of the filing date and application number above.

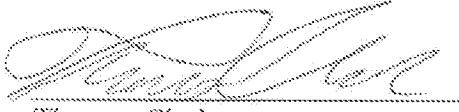
This Assignment assigns, in addition to the Subject Matter of the Application, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

I authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in my name or in the Assignee's name.

I represent and warrant that I have the right and power to make this Assignment and that I have not made and will not make any other assignment that conflicts with this Assignment.

I will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.


Thomas Clark

Date: 1/7/2020

Witnessed by:

Signature: Lisa Sacchetti

Date: 1/7/2020

Print Name: Lisa Sacchetti

Signature: John C. Hardwick

Date: 7 Jan 2020

Print Name: John C. Hardwick

The Assignee hereby acknowledges and accepts the foregoing assignment.

Assignee: DIGITAL VOICE SYSTEMS, INC.

Signature: John C. Hardwick

Date: 7 Jan 2020

Name: John C. Hardwick

Title: President

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