FOI	RM PTO-1595 (Substitute)	ORDATION FOR PATENTS				TMENT OF COMMERCE tent and Trademark Office	
To the Honorable Commissioner of Patents: Please record the attached original documents or copy thereof.							
1.	Name of conveying party(ies):		2.	Name and address of re	eceiving pa	arty(ies):	
	Michael D. Monkowski			Name: <u>IBM Corporat</u>	ion		
Additional name(s) of conveying party(ies) attached? Yes No							
З.	Nature of conveyance:			Address:			
	Assignment ☐ Me Security Agreement ☐ Characteristics Other	ange of Name		City: <u>Armonk</u> State:	NY	Zip: 10504	
Exc	xecution Date: December 18, 2003			Additional name(s) & address(es) attached? Yes No			
4. Application number(s) or patent number(s)							
If this document is being filed together with a new application, the execution date of the application is:							
A.	Patent Application No(s).	I	8.	Patent No(s).			
	10/740,661						
Additional numbers attached? Yes No							
5.	Name and address of party to whom concerning document should be maile		6.	Total number of applications patents involved:	ations and	1	
	Name: Stanley D. Ference III FERENCE & ASSOCIATES Address: 400 Broad Street City: Pittsburgh State: P.		7. 8.	Total fee (37 CFR 3.41 ☐ Enclosed ☐ Authorized to be co ☐ Charge any deficie ☐ Deposit account number 50-0510 (Attach duplicate copy	harged to dency to dep	osit account	
	City: Pittsburgh State: P.	A Zip: <u>15143</u>		account)			
DO NOT USE THIS SPACE							
9.	9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true and correct copy of the original document. Stanley D. Ference III Name of Person Signing Total number of pages including cover sheet, attachments, and document: 2						

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Mail Stop Assignments P.O. Box 1450, Alexandria VA 22313-1450

(IBM Docket) YOR920030481US1 (590.120)

Assignment

Whereas, I

INVENTOR AND CITY (1) Michael D. Monkowski

County of Orange

of New Windsor

and State of New York

have invented certain improvements in

TITLE

VOICE MODEL FOR SPEECH PROCESSING

and have executed, respectively, a United States patent application therefor on even date herewith.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said applications to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed

CITY AND DATE

(1) at Yorktown

on / DEC, 2003

(Michael

FIRST NAME MIDDLE INITIAL LAST NAME

Page 1 of 1

PATENT REEL: 014237 FRAME: 0263