FORM 570 (Prov. 6-93)		REC	07-23-	1998	SHEET	U.S. DEPARTMEN	T OF COMMERCE	
OMB No. 06	531-0011 (exp. 4/94)					r allerit are	a Irademark Office	
	ittings ⊃ ⊃ ⊃ ▼		Lines Military Marill marill have annual			▼	▼	
T	To the Honorable Commissioner of Pa 100771		332 Ached original documents or copy thereof.					
1. Nam	ne of conveying party(ies):			2. Name a	nd address of re	ceiving party(ies)	01.0	
Tin	Tin Kam Ho			Name: Lucent Technologies Inc.			.s. P1	
Additiona	dditional name(s) of conveying party(iee) attached? Yes X			internal /	Accress:		09/11 07/09	
	Nature of conveyance:				AVVIII AVVII		<u> </u>	
	Assignment		Street Address: 600 Mountain Avenue					
I as	Security Agreement Change of Name		Change of Name	P.O. Box 636				
	Other		Ū	City: Mu	erray Hill	State: NJ	07974- ZIP:0636	
Executi	tion Date: 07/09/98			Additional name(s) & address(ss) attached? 🔾 Yes 🖏 No				
If th	Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s)			on, the execution date of the application is: 07/09/98 B. Patent No.(s)				
		Additional numbers attached? □ Yes ☑ No						
I I	Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved:				
Nam	Name: Docket Administrator			7. Total fee (37 CFR 3.41)\$ 40.00				
Inter	Internal Address: Room 3C-512			© End	oeed			
				80 Auth	orized to be cha	rged to deposit ac	count	
Stre	Street Address: 600 Mountain Avenue P.O. Box 636			8. Deposit account number: 12-2325 (Attach duplicate copy of this page if paying by deposit account)				
City	07974 - City: Murray Hill State: NJ ZIP: 0636							
07/15/1998 DCD	NATES 00000087 122325 091	12549	DO NOT US	SE THIS SPACE				
01 FC:581	40.00 CH			y4-412-111-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-				
9. State	Statement and signature. To the best of my knowledge and belief, the foregoing infom the original document.			nation is true an	nd correct and ar	ny attached copy is	s a true copy of	
	D. P. Dinella		I KI	Dully 07,09/98				
Но 7	Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:							

T.K. Ho 7

ASSIGNMENT AND AGREEMENT

For value received, I, Tin Kam Ho, of Cedar Grove in the County of Essex and State of New Jersey, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey, 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Method And Apparatus For Character Recognition Using Stop Words** described in an application for Letters Patent of the United States, executed by me of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

PATENT REEL: 9319 FRAME: 0454

I agree that, when requested, I shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

United States of America

State of New Yersey
County of Union

On this 9 th day of July ,19 28, before me personally came Tin Kam Ho, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Lucent Technologies Inc. 600 Mountain Avenue (Room 3C-512) P. O. Box 636 Murray Hill, New Jersey 07974-0636

RECORDED: 07/09/1998