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	U.S. DEPARTMENT OF COMMERCE
ev. 03/01) 10284 MB No. 0651-0027 (exp. 5/31/2002) FAIEN	U.S. Patent and Trademark Office
1. Name of conveying party(ies):	 s: Please record the attached original documents or copy thereof 2. Name and address of receiving party(ies)
Paul Edmonds (01/13/1999), Priyen R. Doshi	2. Name and address of receiving party(les)
(01/13/1999), George Sollman (01/13/1999), Michael F Tel (01/13/1999), Stephen Co (01/13/1999), David	Name: Arabesque Communications, Inc
Weinstein (01/13/1999), Andy Chan (01/13/1999),	Street Address:
Additional name(s) of conveying party(ies) XYes No attached?	
3. Nature of Conveyance:	303 Twin Dolphin Drive, Fourth Floors
x Assignment Merger	CT II: ECO
Security Agreement Change of Name	City: Redwood Shores
Other	State: Zip:94065
Execution Date:see Box 1, conveying parties	Additional name(s) & Yes X No
4 Application pumber(a) or potent	address(es) attached:
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	e execution date of the new application is:B. Patent No.(s):
A. Patent Application No.(s): 09/889,911	b. Falent No.(S).
, ,	
Additional numbers atta	ached? Yes XNo
. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Michael J. Fogarty, III FULBRIGHT & JAWORSKI L.L.P.	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 51410/P039C2/10401533	
Street Address:	Authorized to be charged to deposit account
200 Ross Avenue, Suite 2800	Authorized to be charged to credit card
	(Form 2038 enclosed)
	8. Deposit account number:
City: State: Zip: Dallas TX 75201-2784	06-2380 (Attach duplicate copy of this page if paying by deposit account)
	SE THIS SPACE
. 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 copy of the original document.	
Michael J. Fogarty, III - 42,541	huhad to ganta TT September 17, 2004
Name of Person Signing	Signature Date 5
Total number of pages including cover sheet, at	ttachments, and documents: 7
I hereby certify that this correspondence is being deposited with t	Form Cover Sheet the U.S. Postal Service with sufficient postage as First Class Mail, in
an envelope addressed to: MS Assignment Recordation Service: Alexandria, VA 22313-1450, on the date shown below.	es, Director/of the US Patent and Trademark Office, P.O. Box 1450,
Dated: September 17, 2004 Signature:	Form Cover Sheet the U.S. Postal Service with sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service with sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service with sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service With sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service With sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service With sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service With sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service With sufficient postage as First Class Mail, in as, Directoryof the US Patent and Trademark Office, P.O. Box 1450, U.S. Postal Service With Service Wi
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Form PTO-1595		DRM COVER SHEET inued)
Additional Conveying Party(ie	s) (1. Continue	ed):
Yi Zhang (01/13/1999), and Chang Xu (01/13/1999)	
Additional Assignees (2. Cont	inued):	
Assignee Name:		
Internal Address:		
Street Address:		
City:	State:	Zip Code:
Assignee Name:		
Internal Address:		
Street Address:		
City:	State:	Zip Code:
A		
Assignee Name: Internal Address:		
Street Address:		
City:	State:	Zip Code:
Additional Applications and/or	Patents (4, C	continued):
Additional Patent Application Numbers	(Additional Patent Numbers
4A. Continued:		4B. Continued:
Addition	al numbers attache	ed? Yes No

Docket No.: 51410/P039C2/10401533

ASSIGNMENT

For valuable consideration, we, <u>Paul Edmonds</u>, of <u>Palo Alto, California</u>; <u>Yi Zhang</u>, of <u>Sunnyvale, California</u>; <u>Chang Xu</u>, of <u>San Jose, California</u>; <u>Priyen R. Doshi</u>, of <u>San Jose, California</u>; <u>George Sollman</u>, of <u>Atherton, California</u>; <u>David Weinstein</u>, of <u>Palo Alto, California</u>; <u>Andy Chan</u>, of <u>Milpitas, California</u>; <u>Michael P. Tel</u>, of <u>Sunnyvale, California</u>; <u>Stephen Co</u>, of <u>San Ramon, California</u> hereby assign to <u>Arabesque Communications, Inc.</u>, a <u>California</u> corporation having a place of business at <u>303 Twin Dolphin Drive, Fourth Floor Redwood Shores, CA 94065</u>, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us this day, entitled UNIVERSAL INTERFACE FOR VOICE ACTIVATED ACCESS TO MULTIPLE

<u>INFORMATION PROVIDERS</u>, filed herewith, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I here		nd seal at	Redwood	City	
this 13^{14} day of \overline{JAnc}	1Aly, 19 9		,	9	
		nunds			L.S.
STATE OF California	monds <u>6 </u>				
COUNTY OF San Me					
	Inn		90		

Before me this 137^{-1} day of 1977, personally appeared Paul Edmonds known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Notary Public

My Commission Expires:

[Notary's Seal Here]



		Palin	DDU	
IN WITNESS WHEREOF, I	hereto sci my hand and seal at	Realde	& CAY	,,
this 13^{72} day of 1	anuar, 19 99		\mathcal{O}	
	X Row.		Ŭ	L.S.
Pris	en R. Doshi		· · · · · · · · · · · · · · · · · · ·	
STATE OF	Inca:			
COUNTY OF	Matilo	-		
	this $13^{1/L}$ day of $\int a$			Priyen R.
	the person whose name is subs cuted the same as his free act an			ed
acknowledged that he exe	cuted ine same as infine act a	he deed for the pur	poses merem contain	cu.
	XAST			4
	Notary Public		CYNTHIA L TURNER Commission #1083517	
	My Commission Expires:		Notary Public California San Mateo County	ž
[Notary's Seal Here]	,		My Comm.Expires Jan 18,2000	
IN WITNESS WHEREOF, I this $/376$ day of	hereto set my hand and seal at $\frac{1}{1979}$	\bigcirc		······································
		A Ct		L.S.
\sim	rge Sollman	K		
STATE OF (alifor)	hia_:	Ŷ		
COUNTY OF <u>San</u>	natur.			
Before me	this 13^{+} day of $\sqrt{a_{4}}$	uez, 19 <u>99, p</u>	ersonally appeared G	eorge
Sollman known to me to	be the person whose name is sul	bscribed to the fore	going Assignment an	d
acknowledged that he exe	cuted the same as his free act an	nd deed for the pur	poses therein containe	ed.
	Notary Public	-	****	-
	Ċ		CYNTHA L TURNER Commission #1083517	T a
[Notary's Seal Here]	My Commission Expires:		Notary Public California San Misteo County	
[TOTALY S SEAL FIELD]		M	y Committees Jan 18,2000	•

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		Pad war 1 /	it
IN WITNESS WHEREOF, I have this 12^{42} day of T	ereto set my hand and seal at _	XUU WOOJ L	<u>1.7</u> <u></u>
this $\frac{3^{n-1}}{2}$ day of $\frac{3^{n-1}}{2}$	Indiana, 15 1	Ind	L.S
Mich	ael P. Tel		
STATE OF Coliforn	<u>(</u> .		• •
COUNTY OF San M	lateo: ss.		
Before me th <u>Tel</u> known to me to be the	his $3^{\prime\prime\prime}$ day of $3^{\prime\prime\prime}$ day of $3^{\prime\prime\prime}$ person whose name is subscributed the same as his free act an	ed to the foregoing Ass	ignment and
	Notary Public		CYNTHIA LITURNER
[Notary's Seal Here]	My Commission Expires:		Commission #1020517 Iotary Public — Juaiifornia San Mateo County Comm.Expires Jan 18,2000
IN WITNESS WHEREOF, I h this $\frac{3^{+2}}{3^{+2}}$ day of $\frac{74}{5}$	ereto set my hand and seal at _ inuay_, 19_7 Jen Co	Nedwood (ghen Co	L.S
STATE OF	Inca:		
COUNTY OF San VI	ater: ss.		
known to me to be the per-	his $\frac{372}{13}$ day of $\frac{52}{12}$ day of \frac{52}{12} day of $\frac{52}{12}$ day of \frac{52}{12} day of \frac{52}{	o the foregoing Assignm	ient and acknowledged
[Notary's Seal Here] 101975.PAL1	Notary Public My Commission Expires:	Comm Notary P San M	THA L TURNER hission #1083517 ublic California Acteo County Expires Jan 18,2000

Rodin to Dily-
IN WITNESS WHEREOF, Libereto see my hand and seal at <u>Nearwork CITE</u> ,
this 13th day of January 19 99
L.S.
David Weinstein
STATE OF <u>California</u> :
COUNTY OF San Matur: :ss.
Before me this <u>B</u> day of <u>Muray</u> , 19 <u>1</u> , personally appeared <u>David</u> <u>Weinstein</u> known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained. Notary Public
[Notary's Seal Here]
IN WITNESS WHEREOF, I hereto set my hand and seal at <u>Rakwood</u> City, this <u>13⁷²</u> day of <u>January</u> , 19 <u>79</u> Andy Chan
STATE OF California:
COUNTY OF San Matur: ss.
Before me this <u>13¹⁴</u> day of <u>Januar</u> , 19 <u>7</u> , personally appeared <u>Andy Chan</u> known to me to be the person whose name is subscribed to the toregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.
Notary Public Notary Public My Commission Expires: [Notary's Seal Here]

		ρ ρ γ
IN WITNESS WHEREOF, I be	ereto set my hand and seal at _	Kedwood City
this $\frac{13^{+4}}{\sqrt{3}}$ day of $\frac{1}{\sqrt{3}}$	anurers 19 97	
		L.S
Yi Zh	ang	L.S
STATE OF aliton		
	<u></u> . .:ss	
COUNTY OF San M	rates:	
D - C	17th Jours Top	<u>uar</u> , 19 <u>7</u> , personally appeared <u>Yi Zhang</u>
Before me the pers	$115 - 7^{2}$ day of $39/100$	to the foregoing Assignment and acknowledged
	is his free act and deed for the	
	$\langle \rangle \rangle \langle \langle \rangle$	
	- A	
	Notary Rublic	
	My Commission Expires:	CYNTHA L TURNER
[Notary's Seal Here]	-	Commission #1083517
		Son Mateo County My Comm.Expires Jan 18,2000
	the set of the set and anal at	Kadarood (ita)
Int I	ereto set my hand and seal at $-$	- Maddee Ci F
this 15^{\prime} day of 17^{\prime}	<u>Invary</u> , 19 <u>99</u>	
	C	L.S.
Chang	g Xu	
STATE OF (\underline{a})	nia:	
COUNTY OF San M	later:	
		Ca
Before me th	his 1372 day of 142	may, 19_79 personally appeared Chang Xu
known to me to be the pers	son whose name is subscribed t	to the foregoing Assignment and acknowledged
that he executed the same a	as his free act and deed for the ∇	purposes merem contained.
	Notary Aublic	
		CYNTHAL TURNER
	\cdot	Commission #1083517
[Notary's Seal Here]	My Commission Expires:	Commission #1083517

RECORDED: 09/20/2004

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