MR	C
	ッ ~I
<u>&</u>	_

FORM PTO-1595 (Modified) (Rev. 6-93)

08-07-1998



Docket No.: 118/35659

U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0011 (exp.4/94) Copyright 1998-97 LegalStar P08A/REV02		Patent and Trademark Office	
To the Honorable Commissioner of Potents and	100789004 Trademarks: Please record the attached original	al documents or convitorsof	
Name of conveying party(ies): MICHAEL DAVID DIPPERSTEIN	2. Name and address of receiving Name: HARRIS CORPORA	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: HARRIS CORPORATION Address: 1025 W. NASA BLVD.	
Additional names(s) of conveying party(ies) attached?			
3. Nature of conveyance:			
☑ Assignment ☐ Merger			
☐ Security Agreement ☐ Change	of Name City: MELBOURNE	State/Prov.: FL	
☐ Other	Country: U.S.	ZIP: 32919	
Execution Date: DECEMBER 16, 1997	Additional name(s) & address(es) attac		
4. Application number(s) or registration numbers(s) If this document is being filed together with a new	s): w application, the execution date of the applicati	ion is:	
Patent Application No. Filing date	B. Patent No.(s)		
08/984,287 12/03/97			
SEE ATTACHED: (DOCUMENT ID NO. 100695237)			
Ad	ditional numbers attached? 🏻 Yes 🗷 No		
5. Name and address of party to whom correspond concerning document should be mailed:	dence 6. Total number of applications	6. Total number of applications and patents involved:	
Name: LAW OFFICES OF CHARLES E. WA	NDS 7. Total fee (37 CFR 3.41):	\$ 40,00	
Registration No. 25,649 Address: 5240 BABCOCK ST., N.E.	☐ Enclosed - Any excess o	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☐ Authorized to be charged to deposit account	
SUITE 211	Authorized to be charged		
SUITE 211		1 to deposit account	
City: PALM BAY State/Prov.			
Country: U.S. ZIP: 32905			
	DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the form of the original document. CHARLES E. WANDS	regoing information is true and correct and any	attached copy is a true copy JULY 30, 1998	
Name of Person Signing	Signature [Date	

mus 4-17-98		
FORM PTO: diffied) (Rev. 6-93) OMB No. 0: (exp. 4/94) Copyright 1 APR 1 7 1998 Tab settings + + +	-27-1998	U.S. DEPARTMENT OF COMMERCI Patent and Trademark Offic
To the Honorable Continissioner of atents ar	00695237ed	d original documents or copy thereof.
1. Name of conveying party(res). MICHAEL DAVID DIPPERSTEIN Additional names(s) of conveying party(ies) attached? Yes No	2. Name and address of Name: HARRIS COR Address: 1025 W. NA	PORATION
3. Nature of conveyance:		
■ Assignment		
☐ Security Agreement ☐ Change of Name ☐ Other	City: MELBOURNE Country: US	State/Prov.: FL ZIP: 32919
Execution Date: DECEMBER 16, 1997	Additional name(s) & address(e	es) attached? ☐ Yes 🗷 No
08/984,287 12/03/97	attached 2 7 Vac Millio	
5. Name and address of party to whom correspondence concerning document should be mailed:	attached? Yes XI No 6. Total number of applic	eations and patents involved:
Name: LAW OFFICE OF CHARLES E. WANDS Registration No. 25,649 Address: 5240 BABCOCK STREET NE, STE. 211	7. Total fee (37 CFR 3.41 Enclosed Authorized to be cl	1):\$ 40.00 harged to deposit account
City: PALM BAY State/Prov.: FL Country: US ZIP: 32905	8. Deposit account numb 23-0385 (Attach duplicate copy of	er: of this page if paying by deposit account)
DO NO.	USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing infonof the original document. CHARLES E WANDS	mation is true and correct and	
CHARLES E. WANDS Name of Person Signing	Signature	APRIL 14, 1998 Date
	cover sheet, attachments, and docum	1 2 4
04/22/1998 WVILLARI 00000004 08984287		

ASSIGNMENT OF PATENT RIGHTS

(For United States and All Foreign Countries)

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as below named inventor(s), I/we hereby sell and assign to Harris Corporation
(hereinafter "ASSIGNEE") its successors and assigns or other legal representatives, all of my/our right, title and interest, in and for the United States of America, in and to said invention entitled: TESTING OF ISDN LINE VIA AUXILIARY CHANNEL SIGNALING invented by me/us and described in this application for United States Letters Patent therefor, executed by me/us on even date herewith, and all United States Letters Patents which may be granted therefor, and all divisions, continuations, and extensions thereof, as well as any patents which may be applied for in any other countries, the said interest being all of the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this assignment and sale had not been made.

And I/we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application and any corresponding foreign applications or international applications that may be filed, or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, revived or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said ASSIGNEE.

And I/we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said ASSIGNEE.

INVENTOR:

Citizenship:

Post Office Address:

Residence:

12/14/97 Date Michael David Dipperstein

US

1423-7 San Simeon Court Ventura, California 93003 1423-7 San Simeon Court Ventura, Qalifornia 93003

Michelland Aignature