Form 110-1393	U.S. DEPARTMENT OF COM
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Tradema
To the Honorable Commissioner of Pat. 102.	640599 the attached original documents or copy thereof
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Chia-Sheng, Peng	Name: Kuei-Ann, Wen
Yuan-Shin, Chuang	Internal Address:
	Internal Address.
Additional name(s) of conveying party(ies) attached? Yes V	
3. Nature of conveyance:	
✓ Assignment	
Security Agreement Change of Name	Otreet Address.
	Hsinchu, Taiwan, R.O.C.
Other	
_ 12/10/2003	City:State:Zip:
Execution Date:	Additional name(s) & address(es) attached? Yes
4. Application number(s) or patent number(s):	745754
If this document is being filed together with a new ap	plication, the execution date of the application is:
A. Patent Application No.(s)	
Additional numbers	attached? Yes No
5. Name and address of party to whom correspondence	e 6. Total number of applications and patents involved
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$40.00
Name: Pavel Pogodin, Esq.	7. Total fee (37 CFR 3.41)\$\$
Internal Address:	✓ Enclosed
	Authorized to be charged to deposit accou
	8. Deposit account number:
Street Address:617 North Delaware Street	
City:_San MateoState:_CA_Zip:_ ⁹⁴⁴⁰¹	-
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9. Signature.	n \ .
Į.	
Pavel POGODIN, Esq.	12/27/2003
Name of Person Signing	Signature Date
,	over sheet, attachments, and documents:
Mail-documents to be recorded w	th required cover sheet information to: & Trademarks, Box Assignments
1	ton, D.C. 20231
4 CCHAU1 0000036 10745754	101, 5.5. 2020

PATENT REEL: 014849 FRAME: 0318

ATTORNEY/DOCKET NO:	
ATTORILET DOCKET NO.	

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

ASSIGNMENT

WHEREAS, I (We), Chia-Sheng, P				
whose post office address(es) appear(s) below, h			ed certain new and useful improvements in	
Orthogonal Frequency Division Multiple (hereinafter referred to as "The Invention") for w			ıt was	
X executed on even date herewith				
executed onfiled on	;			
filed on Application	, Seriai No	on	, designating The United States	of
America;	III NO		, designating the states	
WHEREAS, Kuei-Ann, Wen ,				
whose post office address is 1001, TaShueh Rd				
hereinafter referred to as ASSIGNEE, is desirou	s of acquiring the entire r	ight, title and interest in	and to the same in the United States;	
NOW THEREFORE for good and	1 valuable consideration.	receipt of which is he	reby acknowledged, I (we), ASSIGNOR, by th	ese
			and to said invention and application throughout	
			ntinuation, continuation-in-part and reissue of s	
application.				
ALCO common hamby compon to	avaguta env dagumants t	hat legally may be requ	tired in connection with the filing, prosecution a	and
			vention, including additional documents that may	
			deration. ASSIGNOR also agrees, without furt	
			ASSIGNEE'S request documents and informat	
			de further assurances and testimony on behalf	
			ance and defense of any patent application or pat	
			nent shall extend to ASSIGNOR'S heirs, executor	
administrators and other legal representatives.	- -			
			and Trademarks to issue any and all Letters Pat	
			nd interest in and to the same, for ASSIGNEE'S	
			ccessors, to the full end of the term for which st	acn
Letters Patent may be granted, as fully and entir	ely as the same would have	ve been held by ASSIGN	IOR had this assignment and sale not been made.	
		1.2 026	. 2003	
Chia-Sheng ,Peng	_	10. 000	. 2003	
Assignor Name			Date	
1001, TaShueh Rd.,		<u>Hsinchu, TA</u>		
Street Address			Where Signed	
Hsinchu,			11 0	
TAIWAN, R.O.C.		Chia-/	they being	
State(Zip) or Country		004001	Signature	
WITNESS: (Optional)		WITNE	SS:(Optional)	
тиньы (оринии)		<u> </u>		
				
Print/Type Name			Print/Type Name	

X Continued on Next Page

Signature

PATENT REEL: 014849 FRAME: 0319

Signature

Yuan-Shin, Chuang	10. Dec. 2003		
Assignor Name	Date Hsinchu, TAIWAN		
1001, TaShueh Rd.,			
Street Address	Where Signed		
Hsinchu,			
City	Yuan - Shin Chuang		
TAIWAN, R.O.C.	Tuan - Thin Chuang		
State(Zip) or Country	Signature		
<u>WITNESS:</u> (Optional)	<u>WITNESS:</u> (Optional)		
Print/Type Name	Print/Type Name		
Signature	Signature		

RECORDED: 12/27/2003

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PATENT REEL: 014849 FRAME: 0320