10/528105

Form PTO-1595 1-31-92

**RECO** 

Ì

10-07-2005

U.S. Department of Commerce Patent and Trademark Office [12] Rec'd PCT/PTO 1 6 MAR 2005

7 0 1 mm 2000

Our Ref.: 265-175

## Mail Stop Assignment Recordation Service

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

103095972	`
	3.1605

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies): Gerald SCHILLMEIER	2. I talle and address of receiving party (199).			
	Name: Kathrein-Werke KG			
Gerhard STADLER	Internal Address:			
Ralf EXLER	Street Address: Anton-Kathrein-Strasse 1-3			
Andreas WILD	Succe radioss. Timor radios success a			
Additional name/s of conveying party/ies attached?				
3. Nature of conveyance:	City: <u>D-83022</u>			
	State/Country: Rosenheim			
Security Assignment Change of Name	Zip: Germany			
Other				
Execution Date: February 28,2005	Additional name/s & address/es attached?  Yes  No			
4. Application number(s) or patent number(s):	F. 1 00 0005			
If this document is being filed together with a new application, the executio	n date of the application is: February 28, 2005			
	D. D. (1) (1) (2)			
A. Patent Application No(s).	B. Patent No(s).			
(1)	(1)			
(2)	(2)			
(3)	(3)			
Additional numbers at				
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1			
concerning document should be mailed:				
	7. Total fee (37 CFR 3.41) (8021) \$ 40.00			
Name: Robert W. Faris				
<del></del>	Authorized to be charged to deposit account #14-1140			
Internal Address:				
	8. The Commissioner is hereby authorized to charge any			
Street Address: Nixon & Vanderhye P.C.	deficiency in the fee(s) filed, or asserted to be filed, or which			
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter			
8 <sup>th</sup> Floor	filed in this application by this firm) to our <b>Account No.</b>			
City: Arlington State: VA Zip: 22201	14-1140.			
DO NOT USE THIS SPACE				
9. Statements and signature.				
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy			
of the original document.				
$\bigcap_{n \in \mathbb{N}} n \cap \Omega$	2 22 2 14 2005			
Robert W. Faris Ukukanal OSask	22770 March 16, 2005			
Name of Person Signing Signa	Signature Date			
Reg. No. 31,352				
Total number of pages including <b>original</b> cover sheet, attachments, and document: [2]				

935827

PATENT REEL: 017052 FRAME: 0106

265-175

## **ASSIGNMENT OF PATENT APPLICATION**

(Inventors) Gerald SCHILLMEIER Gerhard STADLER Ralf EXLER Andreas WILD

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (Address) Kathrein-Werke KG

(of Anton-Kathrein-Strasse 1-3, D-83022, Rosenheim Germany

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest,

for the United States, its territories, dependencies and possessions,

in the invention, and all application(s) for patent and any Letters Patent which may be

granted therefor, known as

(Title) ANTENNA ASSEMBLY COMPRISING A SURFACE DIPOLE (Case No. 265-175)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

patent in the United States of America or, if not on even date, then has executed (on or has already filed in

(U.S. appln. Serial No. , filed on

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned					
signature(s).			c and $c$ and $c$		
Date 28.02.05	Signature of inventor	(	faeld allerians		
Date _28.02.05	Signature of inventor	(	Gerald SCHILLMEIER		
Date 28.02.05	Signature of inventor	(	Gerhard STADLER		
Date 28.02.05	Signature of inventor	(	Ralf EXLER		
			Andreas WILD		
Witnessed by: 14011 Waltra	Mar Date	<u>* 2</u>	8.02.05		
Witnessed by: Www.	ud Harrmann	* 1	(8.02.05		
	1 Vaises	~			

PATENT

REEL: 017052 FRAME: 0107