	Commissioner of Patents & Trademarks B	OX ASSIGNMENT 08-24-1999						
	FORM PTO-1595 RECORDATION F	FORM COVER SHI						
		PATENISUNLY						
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or certified copy inervol.							
	1. Name of conveying Party(ies):	2. Name and Address of receiving Party(ies):						
	Johan WIDFELDT	Name: ALLGON AB						
	Additional name(s) of conveying party(s) attached? Yes X Nor	Street Address: Box 500						
	3. Nature of conveyance: 8-19- Assignment Merger	City: S-184 25 ÅKERSBERGA State/Country: SWEDEN						
	Change of Name Other Execution Date: June 30, 1999	Additional name(s) & address(es) attached? Tyes X No						
	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:							
	A. Patent Application No.(s)/Application Date 09/357,284 filed on July 20, 1999	B. Patent No.(s)/Patent Date						
	5. Name and address of party to whom correspondence concerning this matter should be mailed:	6. Number of applications and patents involved: 1						
	Jacobson, Price, Holman & Stern 400 7th Street, N.W. Washington, DC 20004 Tel. 202-638-6666	 7. Total fee (37 CFR 3.41)\$ 40.00 X Enclosed X Any deficiencies in enclosed fees are authorized to be charged to deposit account 						
	Attorney Docket No. P63759US0	8. Deposit Account No.: 06-1358 (Attach duplicate copy of this page if paying by deposit account):						
	DO NOT USE THIS SPACE							
	9. 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.							
08/23/1999 MTHAI1 00000163 09357284								
01 FC:581	40.00 0P John C. Holman / 22,769	Holy August 19, 1999						
	Name of Person Signing / Reg.#	gnature Date s including cover sheet, attachments, and document: 2						

JPH&S 103-12/93

	UNITED STATES OF AMERICA - ASSIGNMENT							
(1-5)	insert <u>Name(s)</u> of inventors	(1)	Widfeldt, Johan					
		(2)						
		(3)						
		(4)	and					
		(5)						
			In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to					
(6)	Insert <u>Name</u> of Assignee	(6)	ALLGON AB					
(7)	Insert <u>Address</u> of Assignee	(7)	of Box 500, S-184 25 ÅKERSBERGA, Sweden					
(8)	Insert <u>Legal Entity</u> and <u>State or</u> <u>Country</u> (e.g., a corporation or citizen of Japan)	(8)	a Corporation of Sweden					
			(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as					
(9)	Insert Identification of Invention,	(9)	An Antenna Device					
	such as Title, Case Number or Foreign Application Number							
			for which the undersigned has (have) executed an application for patent in the United States of America					
(10)	Insert <u>Date</u> of signing of Application, or filing date and Serial No., if known	(10)	Said application having been Saccess /filed on <u>July 20, 1999</u> (and assigned Serial No. 09/357,284)					

1) The undersigned agree(s) to execute all papers necessary in connection with this application 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.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional applications thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

4) 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. 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional 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.

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Jacobson, Price, Holman & Stern, PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, 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 and Trademark Office for recordation of this document.

	In witness whereof, executed by the undersigned or	the date(s) opposite the undersigned name	(s)	
Date	<u>990630</u> Name of Inventor	Johan Widfeldt	provent	(SEAL)
		typed name) signature	
Date	Name of Inventor			(SEAL)
		typed name	signature	-
Date	Name of Inventor			(SEAL)
		typed name	signature	•
Date	Name of Inventor			(SEAL)
		typed name	signature	
Date	Name of Inventor			(SEAL)
		typed name	signature	
	This assignment should preferably be signed before	ore a United States Consul if signed abroad,	or a Notary Public if domestically signed.	If not,
then th	e execution by the inventor(s) should be witnessed i	by at least two witnesses who sign here:		
	dditional inventor's names and signatures	Witness V. Saul -		
0	n a separate sheet.			

Witness Chille lear

LAW OFFICES OF

JACOBSON, PRICE, HOLMAN & STERN

PROFESSIONAL LIMITED LIABILITY COMPANY THE JENIFER BUILDING 400 SEVENTH STREET, N.W. WASHINGTON, D.C. 20004

JPH&S 7/98