Form FTO 1595 (Rev. 6-93)	RECORDATIO PATL	<u>102</u> 109057	of Commerce Trademark Office
To the Commissioner fo	or Patents: Please record (	the attached original documents or	copy thereof.
1. Name of conveying Adrian G. SPENCER; Key MARSHALL	party(ies): /in R. BOYLE; Christopher B	<ol> <li>Name and address of receiv .</li> <li>Name: <u>Koninklijke Philips</u></li> </ol>	
Additional name(s) of attached?	conveying party(ies)	Internal Address: Street Address: <u>Groenewoud</u> <u>NL-5621 BA Eindhoven</u> Additional name(s) & addre	The Netherlands
3. Nature of conveyar X Assignment Security Agree	Merger	Yes X	No
Other Execution Date:	4/9/02; 4/9/02; 4/11/02	<u>.</u>	
	r(s) or patent number(s): is being filed together wit	h a new application, the execution	date of the
is <u>4/9/02; 4/9/02; -</u> A. Patent Applicat	tion No.(s)	B. Patent No (s) onal numbers attached?	res X No
5. Name and address c correspondence con mailed:	of party to whom ncerning document should be	6. Total number of application involved:	ns and patents
Name: Philips Elec	ctronics North America	7. Total fee (37 CFR 3.41) .	\$ <u>40.00</u> ed to Deposit Accourt
Corporation		📔 📔 Enclosed 🗸 🗸 Authorize	- · <b>1</b>
		Enclosed X Authorize	
Corporation Internal Address:	580 White Plains Road	8. Deposit Account Number: (Attach duplicate copy o by deposit account)	<u>14-1270</u> f this page paying
Corporation Internal Address: Street Address:	580 White Plains Road State: <u>NY</u> Zip: 10591	8. Deposit Account Number: (Attach duplicate copy o	
Corporation Internal Address: Street Address:	_ State: <u>NY</u> Zip: <u>10591</u>	8. Deposit Account Number: (Attach duplicate copy o	
Corporation Internal Address: Street Address: City: <u>Tarrytown</u> 9. Statement and sig: To the best of my attached	_ State: <u>NY</u> Zip: <u>10591</u> DO nature. knowledge and belief, the py of the original document n, Reg. 32,266	8. Deposit Account Number: (Attach duplicate copy or by deposit account) NOT USE THIS SPACE foregoing information is true and o	f this page paying
Corporation Internal Address: Street Address: City: <u>Tarrytown</u> 9. Statement and sig: To the best of my attached copy is a true cop <u>Michael E. Mario</u> Name of Person Total	_ State: <u>NY</u> Zip: <u>10591</u> DO nature. knowledge and belief, the py of the original document n, <u>Reg. 32,266</u> Signing number of pages including	8. Deposit Account Number: (Attach duplicate copy or by deposit account) NOT USE THIS SPACE foregoing information is true and or Signature cover sheet, attachments, and docum	this page paying correct and any 1/22/02 Date ment: $\frac{2}{2}$
Corporation Internal Address: Street Address: City: <u>Tarrytown</u> 9. Statement and sig: To the best of my attached copy is a true cop <u>Michael E. Mario</u> Name of Person Total	State: <u>NY</u> Zip: <u>10591</u> DO nature. knowledge and belief, the py of the original document <u>n, Reg. 32,266</u> Signing number of pages including documents to be recorded wi Commissi Box	8. Deposit Account Number: (Attach duplicate copy or by deposit account) NOT USE THIS SPACE foregoing information is true and of Signature	this page paying correct and any 1/22/02 Date ment: $\frac{2}{2}$
Corporation Internal Address: Street Address: City: <u>Tarrytown</u> 9. Statement and sign To the best of my attached copy is a true cop <u>Michael E. Marion</u> Name of Person Total Mail		8. Deposit Account Number: (Attach duplicate copy or by deposit account) NOT USE THIS SPACE foregoing information is true and or Signature cover sheet, attachments, and documents ith required cover sheet information oner for Patents Assignments	this page paying correct and any 1/22/02 Date ment: $\frac{2}{2}$

REEL: 012934 FRAME: 0839

## ASSIGNMENT

For good and valuable consideration, of which I acknowledge receipt, I, as a belownamed assignor, sell and assign to KONINKLIJKE PHILIPS ELECTRONICS N.V. (hereinafter "Assignee") a company organised and existing under the laws of THE NETHERLANDS, whose business address is Groenewoudseweg 1, NL-5621 BA Eindhoven, The Netherlands, its successors and assigns, the application for a United States Patent for the improvements in "ANTENNA DIVERSITY ARRANGEMENT " invented by me/us, which application is executed concurrently herewith, and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that I have full right so to do, and agree that I will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention.

9 APRIL		ribed and executed at(sign name here)	Adria & Sa	ENGLAND	, Assignor
	Date	(print name here)	Adrian G. SPÉN	NCER	
1 <sup>th</sup> Apr	•	ribed and executed at (sign name here) (print name here)	<i>LEATHIL</i> <i>KUTR &amp; DM</i> Kevin R. BYII	ENGLAND LE	, Assignor
	Subsc	ribed and executed at	REDHILL, G	NGLAND	
IN A	1 20023	(sign name here)	Christen B	. Man rel	, Assignor
<b>r</b>	Date	(print name here)	Christopher B.	MARSHALL	•
	Subsc	ribed and executed at			
	4	(sign name here)			, Assignor

1,2,3,4 - Sign exactly as printed name. Printed name to be identical to name in Application Declaration.

**RECORDED: 05/22/2002**