 application, is September 19, 2001 A. Patent Application No.(s) IO0030578 Additional numbers attached? Ye 5. Name and address of party to whom correspondence concerning document should be mailed: Name:PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Internal Address: Street Address: 580 White Plains Road City: Tarrytown State: NY Zip: 10591 	<pre>ie record the attached original idress of receiving party(ies) 578 Name: KONINKLIJKE PHILIPS ELECTRONICS N.V. Street Address: GROENEWOUDSEWEG 1 City: EINDHOVEN Country: THE NETHERLANDS Additional name(s) & address(es) attached? Yes No Yes No th a new application, the execution date of th B. Patent No.(s) s: No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$40.00</pre>
Name of conveying party(ies SAUL R. DOOLEY ANDREW I. YULE MARTIN S. WILCOX Additional name(s) of conveying party(ies) attached? Yes No M&S L. O.2.01 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Terms Other Execution Date: September 19, 2001 4. Application number(s) or patent number(s): If this document is being filed together wi application, is September 19, 2001 A. Patent Application No. (s) JOOJJSS Additional numbers attached? Yee 5. Name and address of party to whom correspondence concerning document should be mailed: Name: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Internal Address: Street Address: <u>580 White Plains Road</u> City: Tarrytown State: NY Zip: 10591	578 Name: KONINKLIJKE PHILIPS ELECTRONICS N.V. Street Address: GROENEWOUDSEWEG 1 City: EINDHOVEN Country: THE NETHERLANDS Additional name(s) & address(es) attached? Yes X Yes X No th a new application, the execution date of th B. Patent No.(s) s X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$40.00
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Street Address: <u>580 White Plains Road</u> City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>	
	Enclosed Authorized to X Deposit Account
	8. Deposit Account Number: <u>14-1270</u> (Attach duplicate copy of this page paying
	by deposit account)
DO NOT USE I	HIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the any attached copy is a true copy of the Michael E, Marion, Reg.No. 32,226 Name of Person Signing	foregoing information is true and correct and in recument under the second seco
Mail documents to be recorded with	g cover sheet, attachments, and document: 2 required cover sheet information to:
Commissioner of Pat Box Ass	ents and Trademarks ignments
TON11 00000121 141270 10003058 Washington,	D.C. 20231
40.00 CH	
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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 <u>"SPREAD SPECTRUM RECEIVER AND RELATED METHOD"</u>

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.

Subscribed and executed at <u>19-9-2001</u> 1 (sign name here) Date (print name here)	REDIHILL, ENGLAND. Gruek. Dooley Saul R. DOOLEY	, Assignor
Subscribed and executed at <u>19/9/2001</u> 2 (sign name here) Date (print name here)	REVHILL ENGLAND AL_ T.XL Andrew T. YULE	, Assignor
Subscribed and executed at	REDHILL ENGLAND Martin S. WILCOX	, Assignor

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

RECORDED: 11/02/2001