ll	24/4 04-21-20	<u> </u>		2 12 12 12 12 12 10 10 2 4 NOV 2004			
	DEPARTMENT OF COMMERC Patent and Trademark Office			Atty. Docket No.: GB03 0005 US 10/515110			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.							
1.	Name of conveying party(ies): JAMIESON, Philip A. MARSDEN, Ian A. RUDLAND, Philip A.	2.	KONINKI Groenew	address of receiving party(ies) LIJKE PHILIPS ELECTRONICS N.V. roudseweg 1 en, The Netherlands 5621 BA			
	Nature of conveyance: Assignment	4.	4. Application number(s) or patent number(s): If being filed together with a new application, the execution date of the application is: 24-NOV-2004 A. Patent Application No.(s): B. Patent No. (s): NONE				
Ex	Execution Date(s). <u>02-FEB-2004, 31-JAN-2004</u>						
	Additional numbers att						
5.	Name & address to whom correspondence concerning document should be mailed:	6.	Total num involved:	ber of applications and patents			
- -	Philips Electronics North America Corp. Intellectual Property & Standards 1109 McKay Drive, M/S-41SJ San Jose, California 95131	7.	☐ Enclo	(37 DFR 3.41) \$\frac{\$40.00}{\$}\$ sed be charged to deposit account			
	Customer Number: *24738* 24738 24738 PATENT TRADEMARK OFFICE 37/01/2004 SHAJARRO 00000082 141270 10515110	8.	•	ccount number: 14-1270 copy of this page is attached)			
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PATENT REEL: 016471 FRAME: 0438 For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign

to Koninklijke Philip	s Electronics N.V. (hereinaf	ter "Assignee") a corporation existing unde	r the laws of the
Kingdom of the Neth	erlands, whose business add	lress is Groenewoudseweg 1, 5621 BA Eind	dhoven, the
Netherlands, its succe	essors and assigns, the applic	cation for a United States Patent for the imp	provements in a
"MESSAGE ROUT	ING IN A RADIO NETW	ORK" invented by us, which application:	
is executed concu	rrently herewith		
was executed by	me/us on		
is Serial No	filed		
is International A	pplication NoIB2003/0022	204filed22 May 2003	,
continuations and extissue all Patents on sa covenant that I have any facts known to mexecute all divisional	tensions thereof, and authorical improvements or resulting full right so to do, and agree the respecting said improvement, continuing and reissue app	atents which may be granted therefor, and a ze and request the Commissioner of Patents ag therefrom to said Assignee as assignee of that I will communicate to said Assignee of ents and testify in any legal proceeding, sig lications, make all rightful oaths and general gns and nominees, to obtain and enforce pro-	s and Trademarks to f the entire interest and or its representatives on all lawful papers, ally do everything
2/2/2004 Date	(sign name here) (print name here)	Philip & Famison Philip A. JAMIESON	, Assignor
Date	(sign name here)	Ian A. MARSDEN	, Assignor
Daie	(print name nere)	ian A. WARSDEN	
7/2/2004 Date	(sign name here)	Mil Mudland	, Assignor
Date	(print name here)	Philip A. RUDLAND	

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign

to Koninklijke Philips Electronics N.V. (hereinafter "Assignee") a corporation existing under the laws of the Kingdom of the Netherlands, whose business address is Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a

"MESSAGE ROU"	TING IN A RADIO NETW	ORK " invented by us, which applicat	ion:
is executed conc	urrently herewith		
	me/us on		
	filed		
		204filed22 May 2003.	·····,
continuations and exissue all Patents on s covenant that I have any facts known to r execute all divisiona	ctensions thereof, and authorisald improvements or resulting full right so to do, and agreeme respecting said improvement, continuing and reissue approvements.	atents which may be granted therefor, ze and request the Commissioner of Page therefrom to said Assignee as assign that I will communicate to said Assignents and testify in any legal proceeding elications, make all rightful oaths and gons and nominees, to obtain and enforce	atents and Trademarks to nee of the entire interest and nee or its representatives g, sign all lawful papers, generally do everything
•			
	(sign name here)		, Assignor
Date 31/1/4	(print name here) (sign name here)	Philip A. JAMIESON	, Assignor
Date	(print name here)	Ian A. MARSDEN	
	(sign name here)		, Assignor
Date	(print name here)	Philip A. RUDLAND	

RECORDED: 11/24/2004

PATENT REEL: 016471 FRAME: 0440