NL 010194	03-28-20			2
Form PTO 1595 (Rev. 6-93)			U.S. Dept. of Commerce Patent and Trademark Office	3
To the Commissioner for Pate	10203458	81	al documents or copy thereof.	
1. Name of conveying party(i Balthasar Antonius Gen Paul John RANKIN Christopher Brian MARS Additional name(s) of conveying	Cardus VANLUIJT SHALL	Name: Kor	address of receiving party(ies): ninklijke Philips Electronics N.V. Address:	102
Yes	[№] 3-14-02	Street A	ddress: Groenewoudseweg 1	
3. Nature of conveyance: X Assignment Security Agreement Other	Merger Change of Terms	Zip: <u>562</u>	ndhoven Country: <u>The Netherlands</u> <u>1 BA</u> al name(s) & address(es) attached? Yes X No	
Execution Date:February 22, February 26,				
 Application number(s) or If this document is being application, is February 	filed together with a n	new application	, 099369 , the execution date of the	
A. Patent Application No.		B. Pat numbers attache	ent No.(s) d? Yes X No	
5. Name and address of party concerning document shoul	d be mailed:	6. Total num involved	ber of applications and patents:	
Name: <u>Philips Electronics</u> Internal Address:		1 []	e (37 CFR 3.41)\$ <u>40.00</u> sed X Authorized to Deposit Acco	ount
Street Address: <u>580 Whit</u> City: <u>Tarrytown</u> State:	NY Zip: 10591	(Attach	Account Number: <u>14-1270</u> duplicate copy of this page paying osit account)	
 9. Statement and signature. To the best of my knowled copy is a true copy of th Jack D. Slobod, Reg. 26, 236 Name of Person Signing 	ge and belief, the foreg	USE THIS SPACE	on is true and correct and any attac $\frac{3/14/02}{Date}$	hed
Total number Mail docume 03/27/2002 LMUELLER 00000139 141270 100993 01 FC:581 40.00 CH	of pages including cover nts to be recorded with Commissione: Box Ass			
S:\SL\NL010194DEPOSIT.MA0.doc			PATENT REEL: 012714 FRAME: 0	0001

ASSIGNMENT

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 "Arrangement comprising beacon device and portable device" invented by us, which application:

x is executed concurrently herewith
was executed by me/us on
🗌 is Serial No filed
is International Application No

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.

22 February 2002 Date	(sign name here) (print name here)	Balthasar Antonius Gerardus VANLUIJT	, Assignor
Date	(sign name here) (print name here)	Paul John RANKIN	, Assignor
Date	(sign name here) (print name here)	Christopher Brian MARSHALL	, Assignor

PATENT REEL: 012714 FRAME: 0002

ASSIGNMENT

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 "Arrangement comprising beacon device and portable device" invented by us, which application:

x is executed concurrently herewit	h
was executed by me/us on	
🗌 is Serial No	filed
is International Application No.	filed,

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.

	(sign name here)	, Assignor
Date	(print name here)	Balthasar Antonius Gerardus VANLUIJT
26 February 2002	(sign name here)	Faul John Ranken, Assignor Paul John RANKIN
Date	(print name here)	Paul John RANKIN

(sign name here) (print name here)

Christopher Bran Martin Christopher Brian MARSHALL

, Assignor

PATENT REEL: 012714 FRAME: 0003

RECORDED: 03/14/2002