PHBE010004					
Form PTO 1595			U.S. Dept. of Commerce		
(Rev. 6-93)	102220	323	Patent and Trademark Office		
To the Commissioner for Patents:		<del>505</del>	iginal documents or copy thereof.		
1. Name of conveying party(les) PIETER DINGENIS GRIEP MARC EMIEL CELINE LAMBRECHTS			address of receiving party(ies):		
Additional name(s) of conveying attached?	party(ies)	Name: K	Coninklijke Philips Electronics N.V.		
Yes x	No 91/100	*	Address:		
		-	ddress: Groenewoudseweg 1		
3. Nature of conveyance:  X Assignment	Merger	City: <u>Ei</u> 5621 BA	ndhoven Country: The Netherlands		
	•	Addition	ා al name(s) & address( <del>es)</del> attache්ලී?		
Security AgreementC	hange of Terms		Yes x		
Execution Date: 08/08/2002,08/0	1/2002				
4. Application number(s) or	patent number(s	):	7 - 70		
			cation, the execution date of the		
A. Patent Application No.(s)		В	<b>∽</b> 1		
10/175,413	Additional	l numbers atta	ched? Yes X No		
5. Name and address of party to correspondence concerning do be mailed:		6. Total numbe involved	er of applications and patents d:		
Name: Philips Electronics No	rth America	7. Total fee	(37 CFR 3.41)\$40.00		
		Enclosed	Authorized to Deposit Account		
Internal Address:			х		
Street Address: 580 White P		8. Deposit Ad	ccount Number: 14-1270		
City: <u>Tarrytown</u> State: NY	_Zip: 10591	(Attach of by depos	duplicate copy of this page paying sit accounts		
2/2002 TDIAZ1 00000167 141270 10175413	DO NOT USI	E THIS SPACE			
581. Statement and signature.					
To the best of my knowledge attached	,		ormation is true and correct and any		
copy is a true copy of the original document					
Edward W. Goodman, Reg. 28,613	MUNICHT	mann.	9/6/2002		
Name of Person Signing	Signat	ure	Date		
Total number of	nages including	cover sheet	attachments, and document #3		

Mail documents to be recorded with required cover sheet information to:

Commissioner for Patents

Box Assignments Washington, D.C. 20231

DEPOSIT-GO\KONIN

=		n we acknowledge receipt, we, as a nics N.V. (hereinafter "Assignee") a	<b>U</b> ,
under the laws of the k	Kingdom of the Netherla	ands, whose business address is Gr	oenewoudseweg 1,
5621 BA Eindhoven, t	he Netherlands, its succ	essors and assigns, the application	for a United States
Patent for the improve	ments in a "Wireless co	ommunication system" invented b	by us, which application:
is executed concurr	ently herewith		
<del></del>			
is Serial No10/.1.	75,413 filed .Jun	e 19, 2002	
is International App	plication No	filed	••••
and all rights in and to	said application, and al	l Patents which may be granted the	refor, and all divisions,
reissues, continuations	and extensions thereof,	, and authorize and request the Con	nmissioner of Patents and
Trademarks to issue al	l Patents on said improv	vements or resulting therefrom to sa	aid Assignee as assignee
of the entire interest ar	d covenant that we hav	e full right so to do, and agree that	we will communicate to
said Assignee or its rep	presentatives any facts k	known to me respecting said improve	vements and testify in
any legal proceeding, s	sign all lawful papers, e	xecute all divisional, continuing an	d reissue applications,
make all rightful oaths	and generally do every	thing possible to aid said Assignee,	its successors, assigns
and nominees, to obtai	n and enforce proper pr	otection for said invention.	
August 08, 2002	(sign name here)		, Assignor
Date	(print name here)	Pieter Dingenis GRIEP	
	(aion nom - 1)		A:-
D-4	(sign name here)	Mara Frairl Calling	, Assignor
Date	(print name here)	Marc Emiel Celine	

LAMBRECHTS

PATENT REEL: 013273 FRAME: 0305 For good and valuable consideration, of which we acknowledge receipt, we, as a below-named assignors,

_	-	nics N.V. (hereinafter "Assignee"	-
under the laws of the	Kingdom of the Nether	lands, whose business address is C	Broenewoudseweg 1,
5621 BA Eindhoven,	the Netherlands, its suc	cessors and assigns, the application	n for a United States
Patent for the improve	ements in a "Wireless of	communication system" invented	by us, which application:
is executed concur	rrently herewith		
was executed by n	ne/us on	•••••	
☑ is Serial No10/.	175,413 filedJu	ne 19, 2002	
is International Ap	pplication No	filed	·····,
and all sights in and to	anid numlication and a	11 Detauta which may be amounted a	annefor and all divisions
•		Il Patents which may be granted the	
-		f, and authorize and request the Co	
		vements or resulting therefrom to	•
		ve full right so to do, and agree that	
•	•	known to me respecting said impr	· ·
		execute all divisional, continuing a	~ <del>-</del>
_	-	thing possible to aid said Assigne	ee, its successors, assigns
and nominees, to obta	in and enforce proper p	rotection for said invention.	
	(sign name here)		, Assignor
Date	(print name here)	Pieter Dingenis GRIEP	
		leadet.	
ugust 01, 2002	(sign name here)	Labelet.	, Assignor
Date	(print name here)	Marc Emiel Celine	
		LAMBRECHTS	

**RECORDED: 09/11/2002** 

PATENT REEL: 013273 FRAME: 0306