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Form PTO 1595	T U.S. Patent and
To the Honorable Commissioner of Patents and T documents or copy thereof.	rademarks: Please record the attached original
1. Name of conveying party(ies): 7.21.00 PETER JOSEPH SWILLENS JAKOBUS MIDDELJANS OKKE ALBERDA VOLKER STEINBISS Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreemen Change of Other Execution Date: 05/23/00; 05/29/00; 05/23/00;	2. Name and address of receiving party(tes): Name: Philips Electronics North America Corporation Internal Address: Street Address: 1251 Avenue of the Americas City: New York State: NY Zip: 10020-1104 Additional name(s) & address(es) attached? Yes X No
05/29/00 4. Application number(s) or patent number(s):	ith a new application, the execution date of the 05/29/00 B. Patent No.(s)
Name: U.S. Philips Corporation/Philips Electronics North America Corporation Internal Address: Street Address: 580 White Plains Road	7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account
City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>	8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying by deposit account)
	DO NOT USE THIS SPACE
Russell Gross, Reg. 40,007 Name of Person Signing	e foregoing information is true and correct and al document. Will June 7/2/00 Signature Date g cover sheet, attachments, and document: 2
Mail documents to be recorded with	·

Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

08/17/2000 01 FC:581

Docket No. PH US 000114

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to Philips Electronics North America Corporation, a corporation having a place of business at 1251 Avenue of the Americas, New York, NY 10020-1104, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to VOICE COMMANDS DEPEND ON SEMANTICS OF CONTENT

(2) the foregoing application and all other U.S. and foreign patent applications based thereon, including

INFORMATION as described in the U.S. patent application [X] executed concurrently herewith,

[] filed in the United States Patent and Trademark Office on _____ as Serial Number _____,

[] executed on

divisions, continua	ations, reissues, and extensions,	and	
(3) all	I patents granted on these applic	ations.	
extent. Upon requiproceedings including necessary, desirable	lest at the expense of the Assign- ling patent prosecutional actions le, or convenient for securing an	e the Assignee to enjoy the foregoing right, title, and interest to the fulle ee, I agree to execute all papers, take all rightful oaths, testify in all legal and infringement actions, and do all other such acts which may be d maintaining patents on the foregoing invention or for perfecting title at these patents be issued to the Assignee.	
I certif	fy that I have the full right to co	ivey the above rights.	
5/23/00 Date	(signature) Peter Joseph Swillens	, Assignor	
Date	(signature*) Jakobus Middeljans	, Assignor	
Date	(signature*) Okke Alberda	, Assignor	
Date	(signature*) Volker Steinbiss	, Assignor	

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INFORMATION as described in the U.S. patent application [X] executed concurrently herewith,

(signature*)

Date

Volker Steinbiss

[] executed on

	ecuted on,
[] file	ed in the United States Patent and Trademark Office
	as Serial Number,
(2) the fo	pregoing application and all other U.S. and foreign patent applications based thereon, including
	ns, reissues, and extensions, and
(3) all pa	atents granted on these applications.
I will pro	vide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fulles
extent. Upon request	at the expense of the Assignee, I agree to execute all papers, take all rightful oaths, testify in all legal
	g patent prosecutional actions and infringement actions, and do all other such acts which may be
	or convenient for securing and maintaining patents on the foregoing invention or for perfecting title
	ee. I authorize and request that these patents be issued to the Assignee.
I certify t	that I have the full right to convey the above rights.
1 001	
	(signature*) , Assignor
Date	Peter Joseph Swillens
06 June 2000	
	(signature), Assignor
Date	Jakobusanddeljans
	(signature), Assignor
Date	Okke Alberda

Assignor

Docket No. PH US 000114

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INFORMATION as described in the U.S. patent application

	executed concurrently herewith, executed on
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	•
Date	(signature*) , Assignor Peter Joseph Swillens
Date	(signature*) , Assignor Jakobus Middeljans
<u>05/23/2000</u> Date	(signature*) Okke Alberda
Date	(signature*) , Assignor Volker Steinbiss

Docket No. PH US 000114

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RECORDED: 07/21/2000

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I certify	y that I have the full right to convey the above rights.
Date	(signature*) , Assignor Peter Joseph Swillens
Date	(signature*) , Assignor Jakobus Middeljans
Date	(signature*) , Assignor Okke Alberda
29 May 7000 Date	(signature) Lotte Assignor Volker Steinbiss