Description   Description				
1. Name of conveying party(ies):  Bendrik Jan Zwerver		U.S. Dept. of Commerce Patent and Trademark Office		
Bendrik Jan Zwerver  Additional name(s) of conveying party(ies) attached?  Yes	To the Commissioner for P 101826370	jinal documents or copy thereof.		
Security Agreement Change of Terms  Security Agreement Change of Terms  Additional name(s) & address(es) attached?  Yes X No  Other to correct Assignee of Previously recorded on reel 011715, frame 0838  Execution Date: February 7, 2001  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application, is  A. Patent Application No.(s)  09/833, 411  Additional numbers attached?  Yes X No  8. Patent No.(s)  15. Name and address of party to whom correspondence concerning document should be mailed:  Corporation  Internal Address:  Street Address: 580 White Flains Road  City: Tarrytown State: NY 2ip: 10591  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Bobert J. Kraus Reg. 26, 358  Name of Person Signing  Stignature  521 BA Einchovon, The Netherlands  Additional name(s) & address(es) attached?  Yes X No  Additional name(s) & address (es) attached?  Yes X No  Statement No. (s)  B. Patent No. (s)  1. Total number of applications and patents involved:  1. Total fee (37 CFR 3.41) 940.00  Enclosed X Authorized to Deposit Account Structure and Structure a	Hendrik Jan Zwerver \$\frac{2}{3} \frac{5}{0}\$  Additional name(s) of conveying party(ies) attached?	Name: Koninklijke Philips Electronics N.V.		
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application, is  A. Patent Application No.(s)  B. Patent No.(s)  09/833,411  Additional numbers attached?  Yes  X  No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Fhilips Electronics North America  Corporation  7. Total fee (37 CFR 3.41)\$40.00  Internal Address:  Street Address: 580 White Plains Road  8. Deposit Account Number: 14-1270  (Attach duplicate copy of this page paying by deposit account)  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358  Name of Person Signing  Name of Person Signing	X Assignment Merger  Security Agreement Change of Terms  X Other to correct Assignee of previously recorded on reel 011715, frame 0838	Additional name(s) & address(es) attached?		
If this document is being filed together with a new application, the execution date of the application, is  A. Patent Application No.(s)  09/833,411  Additional numbers attached?  Yes X  No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Philips Electronics North America  Corporation  7. Total fee (37 CFR 3.41)\$40.00  Internal Address:  Street Address: 580 White Plains Road  Street Address: 580 White Plains Road  City: Tarrytown State: NY Zip: 10591  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358  Name of Person Signing  B. Patent No.(s)  A No  8. Patent No.(s)  No.  (Attached number of applications and patents involved:  1  (Attach duplicate copy of this page paying by deposit account)  B. Deposit Account Number: 14-1270  (Attach duplicate copy of this page paying by deposit account)  B. Deposit Account Number: 14-1270  (Attach duplicate copy of this page paying by deposit account)  DO NOT USE THIS SPACE	Execution Date: February 7, 2001			
concerning document should be mailed:  Name: Philips Electronics North America  Corporation  7. Total fee (37 CFR 3.41)\$40.00  Internal Address:  Street Address: 580 White Plains Road  City: Tarrytown State: NY 2ip: 10591  Do Not Use This Space  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358 Name of Person Signing  involved:  1  Authorized to Deposit Account Number: 14-1270  (Attach duplicate copy of this page paying by deposit account)  Do Not Use This Space  8-10-01  Bate	A. Patent Application No.(s)	B. Patent No.(s)		
Total fee (37 CFR 3.41)\$40.00  Internal Address:  Street Address: 580 White Plains Road  City: Tarrytown State: NY Zip: 10591  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358 Name of Person Signing  7. Total fee (37 CFR 3.41)\$40.00  Enclosed X  Authorized to Deposit Account  (Attach duplicate copy of this page paying by deposit account)  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358  Name of Person Signing  Date	concerning document should be mailed:	involved:		
Street Address: 580 White Plains Road  8. Deposit Account Number: 14-1270  (Attach duplicate copy of this page paying by deposit account)  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358 Name of Person Signing  Name of Person Signing		7. Total fee (37 CFR 3.41)\$40.00		
(Attach duplicate copy of this page paying by deposit account)  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358 Name of Person Signing  (Attach duplicate copy of this page paying by deposit account)  Do NOT USE THIS SPACE   8-10-01  Bate	Internal Address:			
City: Tarrytown State: NY Zip: 10591 by deposit account)  DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358 Name of Person Signing By Date	Street Address: 580 White Plains Road	•		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358 Name of Person Signing  Name of Person Signing	City: <u>Tarrytown</u> State: <u>NY Zip: 10591</u>			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358 Name of Person Signing  Name of Person Signing	DO NOT	USE THIS SPACE		
Copy is a true copy of the original document.  Robert J. Kraus Reg. 26,358  Name of Person Signing  Name of Person Signing  Name of Person Signing	9. Statement and signature.			
Name of Person Signing Date		oing information is true and correct and any attached		
Total number of pages including cover sheet, attachments, and document: 2		Signature 8-10-01		
Mail documents to be recorded with required cover sheet information to:				

08/27/2001 LMUELLER 00000126 141270 09833411

01 FC:581

40.00 CH

Box Assignments
Washington, D.C. 20231

depositKPENV.doc

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

JOZI BA Emunoven, u	ne memerianus, ns succe	essors and assigns, the applica	non for a confed states
Patent for the improve	ments in a		
"Switching arrangem	nent" invented by me, w	hich application:	
is executed concurr	ently herewith		
was executed by me	e/us on		
is Serial No	filed		
is International App	plication No	filed	
and all rights in and to	said application, and all	Patents which may be granted	d therefor, and all divisions,
reissues, continuations	and extensions thereof,	and authorize and request the	Commissioner of Patents and
Trademarks to issue al	l Patents on said improv	ements or resulting therefrom	to said Assignee as assignee
		full right so to do, and agree th	
		n to me respecting said improv	
_		te all divisional, continuing an	
<del>-</del> -		possible to aid said Assignee, i	
	d enforce proper protect		, <u>,</u>
nonnnees, to obtain an	d emoree proper protect	tion for said invention.	
		$\sim$	
	(-i momes hong)	1	, Assignor
F <u>ebruary 7, 2001</u>	(sign name here)	H. J. J. J. ZWEDVED	, Assignor
Date	(print name here)	Hendrik Jan ZWERVER	

RECORDED: 08/13/2001

PATENT REEL: 012102 FRAME: 0092