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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the omission of Assignor, Pierre Leroux and erroneous Assignment (Docket No. 104-05) executed by David H. Ziger previously recorded on Reel 013310 Frame 0544. Assignor(s) hereby confirms the Assignor, Pierre Leroux be added and the erroneous Assignment be deleted.

CONVEYING PARTY DATA

Name	Execution Date		
Pierre Leroux	09/11/2002		
David H. Ziger	09/12/2002		

RECEIVING PARTY DATA

Name:	Coninklijke Philips Electronics N.V.		
Street Address:	Groenewoudseweg 1		
City:	Eindhoven		
State/Country:	NETHERLANDS		
Postal Code:	5621 BA		

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7054007

CORRESPONDENCE DATA

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 Phone:
 4085185540

Email: peter.zawilski@nxp.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Peter Stephen Zawilski

Address Line 1: NXP Intellectual Property & Licensing

Address Line 2: 411 Plumeria Drive M/S-41
Address Line 4: San Jose, CALIFORNIA 95134

ATTORNEY DOCKET NUMBER: US028009US

NAME OF SUBMITTER: PETER ZAWILSKI

Total Attachments: 3

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> PATENT REEL: 027136 FRAME: 0538

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FORM PTO-1619A

09-25-2002



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U.S. Department of Commerce Patent and Trademark Office

PATENT

Our File 104-05 US

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F	irst P	arty Name DAVID Z	IGER				April	5	2001
		-					·		
		d Party Name		14.00	יור חזמ				
Т	hird F	Party Name		100	15239				
F	ourth	Party Name							
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K	- Conink	lijke Philips Electronics N	.V.						
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Domes	tic R	epresentative Name a	and Address						
R	Randy	W. Lacasse							
L	Lacasse & Associates								
2001 Jefferson Davis Highway. Suite 806									
Arlington, Virginia, 22202									
ι	United States of America								
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PATENT

REEL: 013374 FRAME: 0554 REEL: 027136 FRAME: 0539

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FORM PTO-1619B	· · · · · · · · · · · · · · · · · · ·				J.S. Department of Commercial Patent and Trademark Office PATENT			
Correspondent Name ar	d Address						03) 415	
Randy W. Lacasse								
Lacasse & Associates								
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United States of Ameri	ca					_		
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Randy W. Lacasse, Reg.	No. 34,368							
Name of Person Sig	ining		Signature			Date		

PATENT REEL: 0133 PAFRAME: 0555 REEL: 027136 FRAME: 0540

SOLE/JOINT ASSIGNMENT

Docket No US 028009

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 Koninklijke Philips Electronics N.V., a having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including

any nominees (collectively "the Assignee"):	
(1) my/our invention relating to "Calibration Wafer for a Stepper" as described in the U.S. pa application	tent
executed concurrently herewith, executed on filed in the United States Patent and Trademark Office on as Serial Number.	
(2) the foregoing application and all other U.S. and foreign patent applications based thereon, in divisions, continuationsr eissues, and extensions, and	cluding
(3) all patents granted on these applications.	
I will provide my cooperation to enable the Assignee to enjoy the foregoing right, title, and interextent. Upon request at the expense of the Assignee, I agree to execute all papers, take all rightfi in all legal proceedings including patent prosecutional actions and infringement actions, and do a which may be necessary, desirable, or convenient for securing and maintaining patents on the for or for perfecting title thereto in the Assignee. I authorize and request that these patents be issued	ul oaths, testify all other such acts regoing invention
I certify that I have the full right to convey the above rights.	
Osignature*) Signature*) Compare Osignature*) Osignature*	, Assignor
Date (Signature*)	, Assignor

PATENT REEL: 0133#0, FEMME: 0556 REEL: 027136 FRAME: 0541

RECORDED: 10/27/2011