

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Recordation Cover Sheet of the SECURITY AGREEMENT previously recorded on Reel 018806 Frame 0201. Assignor(s) hereby confirms the Execution date should be changed from 12/1/2006; 12/7/2006 to 9/29/2006.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
NXP B.V.	09/29/2006
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Morgan Stanley Senior Funding, Inc.
<b>Street Address:</b>	20 Cabot Square - Canary Wharf
<b>City:</b>	London
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	E14 4QW
<b>PROPERTY NUMBERS Total: 4</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	6046493
Patent Number:	5686171
Patent Number:	5795815
Patent Number:	5943591
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)474-9082
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>
<b>Phone:</b>	4084749063
<b>Email:</b>	peter.zawilski@nxp.com
<b>Correspondent Name:</b>	Peter Stephen Zawilski
<b>Address Line 1:</b>	NXP Intellectual Property & Licensing
<b>Address Line 2:</b>	1109 McKay Drive, M/S-41
<b>Address Line 4:</b>	San Jose, CALIFORNIA 95131
<b>ATTORNEY DOCKET NUMBER:</b>	NXP-MS CORRECTION

CH \$160.00 6046493

**501636239**

**PATENT**  
**REEL: 026799 FRAME: 0362**

NAME OF SUBMITTER:

PETER ZAWILSKI

**Total Attachments: 27**

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Form PTO-1285 (Rev. 03/05)  
OMB No. 0651-0027 (exp. 3/31/2005)

U.S. Department of COMMERCE  
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET Atty. Dkt. No. : NXPGEN  
**PATENTS ONLY**

To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.

<p>1. Name of conveying party(ies): <u>NXP B.V.</u></p> <p>Additional name of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: <u>Morgan Stanley Senior Funding, Inc.</u></p> <p>Internal Address: _____</p>
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<p>3. Nature of conveyance: Execution Date(s) <u>December 1 and 7, 2006</u></p> <p><input type="checkbox"/> Assignment <input type="checkbox"/> Merger  <input checked="" type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name  <input type="checkbox"/> Government Interest Assignment  <input type="checkbox"/> Executive Order 9424, Confirmatory License  <input type="checkbox"/> Other _____</p>	<p>Street Address: <u>20 Cabot Square - Canary Wharf</u></p> <p>City: <u>London</u></p> <p>State: _____</p> <p>Country: <u>England</u> Zip: <u>E14 4QW</u></p> <p>Additional Name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>4. Application number(s) or patent number(s):</p> <p>A. Patent Application No. (s) <u>SEE ATTACHED SCHEDULE</u></p>	<p><input type="checkbox"/> This document is being filed together with a new application.</p> <p>B. Patent No.(s) <u>SEE ATTACHED SCHEDULE</u></p> <p>Additional numbers attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning this document should be mailed:</p> <p>Name: <u>Raymond R. Moser, Jr., Esq.</u></p> <p>Internal Address: <u>Moser IP Law Group</u></p> <p>Street Address: <u>1040 Broad Street, 2<sup>nd</sup> Floor</u></p> <p>City: <u>Shrewsbury</u></p> <p>State: <u>New Jersey</u> Zip: <u>07702</u></p> <p>Phone Number: <u>732-978-4890</u></p> <p>Fax Number: <u>732-935-7122</u></p> <p>Email Address: <u>rrocketing@moseriplaw.com</u></p>	<p>6. Total number of applications and patents involved: <u>547</u></p> <p>7. Total fee (37 CFR 1.21(h) &amp; 3.41) <u>\$ 21,880.00</u></p> <p><input type="checkbox"/> Authorized to be charged by credit card  <input checked="" type="checkbox"/> Authorized to be charged to deposit account  <input type="checkbox"/> Enclosed  <input type="checkbox"/> None required (government interest not affecting title)</p> <p>8. Payment Information</p> <p>a. Credit Card Last 4 Numbers _____ Expiration Date _____</p> <p>b. Deposit Account Number <u>50-3552</u> Authorized User Name _____</p>
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9. Signature:  Date: January 18, 2006

Raymond R. Moser, Jr., Esq. Total number of pages including cover sheet, attachments, and documents: **28**

Name of Person Signing

Documents to be recorded (including cover sheets) should be faxed to (703) 306-3995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PLEDGED PATENTS

ML030982	17-Jan-03	12-Jan-04	10/542138	7102859	05-Sep-08	KONINKLIJKE PHILIPS ELECTRONICS N.V.
ML020278	09-Apr-02	04-Apr-03	10/610900	6998688	14-Feb-08	KONINKLIJKE PHILIPS ELECTRONICS N.V.
ATD10071	16-Nov-01	13-Nov-02	10/294404	8948952	20-Sep-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.
BE010309	16-Nov-01	13-Nov-02	10/294403	8957382	18-Oct-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.
US018182	18-Nov-01	06-Aug-02	10/213021	8780387	09-Jun-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.
GB010170	27-Oct-03	24-Sep-02	10/253256	6680821	20-Jan-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.
ML010667	20-Sep-01	17-Sep-02	10/245488	8988239	17-Jan-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.
ML010657	17-Sep-01	11-Sep-02	10/241084	8830422	01-Feb-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.
GB010148	13-Sep-01	08-Aug-02	10/213489	8808988	05-Oct-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.
ML010574	16-Aug-01	12-Aug-02	10/217811	8883129	19-Apr-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.
GB010110	21-Jul-01	17-Jul-02	10/197341	8778134	17-Aug-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.
GB010120	21-Jul-01	17-Jul-02	10/196773	8747801	09-Jun-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.
US010769	29-Jun-01	29-Jun-01	09/893581	8851810	01-Feb-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.

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Schedule I  
to Patent  
Security Agreement





US0000007	24-Apr-00	25-Apr-00	09/597363	6475922	05-Nov-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	Amsterdam
US0000032	07-Apr-00	07-Apr-00	09/902096	6878863	05-Apr-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
US0000032	07-Apr-00	07-Apr-00	09/902096	6418878	16-Jul-02	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department	
US0000032	07-Apr-00	07-Apr-00	09/544804	6483085	15-Oct-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
US0000032	07-Apr-00	07-Apr-00	09/525219	6928597	09-Aug-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
DE0000047	27-Mar-01	20-Mar-01	09/817110	6727884	27-Apr-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
DE0000048	27-Mar-01	28-Mar-01	09/817109	6830622	07-Oct-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
US0000078	20-Mar-00	12-Nov-03	10/708036	6827103	09-Aug-05	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
US0000076	20-Mar-00	20-Mar-00	09/531701	6642459	04-Nov-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
US0000037	08-Mar-00	08-Mar-00	09/519549	6631390	07-Oct-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
GB0000059	24-Feb-00	08-Feb-01	09/790739	6501420	31-Dec-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
CH0000001	19-Jan-00	18-Jan-01	08/701295	6404177	11-Jun-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
N 017822	24-Dec-99	22-Dec-00	08/745956	6791960	14-Sep-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
N 017858	24-Dec-99	21-Dec-00	08/748027	6562694	13-May-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
A 023814	22-Dec-99	22-Dec-99	09/469330	6721648	13-Apr-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
A 023899	21-Dec-98	21-Dec-99	09/469404	6323608	27-Nov-01	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department	
N 017809	20-Dec-99	18-Dec-00	09/789895	7061659	13-Jun-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
A 023800	17-Dec-99	17-Dec-99	09/468401	6501630	31-Dec-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
A 023981	17-Dec-99	17-Dec-99	09/469411	6674128	08-Jan-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	

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Pat. No.	Priority date	Filing date	Inventor	Grant no.	Grant date	Applicant	Applicant
B 034430	15-Dec-98	14-Dec-00	09/738821	8485421	17-Dec-02	KONINKLJKE PHILIPS ELECTRONICS N.V.	
A 023893	14-Dec-98	14-Dec-98	09/460528	6717981	08-Apr-04	KONINKLJKE PHILIPS ELECTRONICS N.V.	
A 051089	10-Dec-98	10-Dec-98	09/489808	8323113	27-Nov-01	VLSI TECHNOLOGY INC	
A 051181	18-Nov-98	18-Nov-98	09/443863	6970875	29-Nov-05	VLSI TECHNOLOGY INC	
F 089588	28-Oct-99	18-Apr-03	09/551816	6887745	17-Jan-08	KONINKLJKE PHILIPS ELECTRONICS N.V.	
D 089148	20-Oct-98	16-Oct-00	09/088842	8424028	23-Jul-02	KONINKLJKE PHILIPS ELECTRONICS N.V.	
N 017635	22-Sep-99	21-Sep-00	09/088232	8808883	21-Jan-03	KONINKLJKE PHILIPS ELECTRONICS N.V.	
US000185	15-Sep-98	01-Aug-00	09/830865	8483287	10-Dec-02	KONINKLJKE PHILIPS ELECTRONICS N.V.	
D 089182	14-Sep-98	13-Sep-00	09/680917	8771442	01-Aug-04	KONINKLJKE PHILIPS ELECTRONICS N.V.	
D 089182	14-Sep-98	25-Aug-04	10/053351	8818778	15-Jul-05	KONINKLJKE PHILIPS ELECTRONICS N.V.	KONINKLJKE PHILIPS ELECTRONICS N.V.
A 023782	31-Aug-99	31-Aug-99	09/387828	6127703	03-Oct-00	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department	
F 086679	31-Aug-99	17-Aug-00	09/640732	8847459	11-Nov-03	KONINKLJKE PHILIPS ELECTRONICS N.V.	
O 089837	31-Aug-98	28-Aug-00	09/848671	8628788	30-Sep-03	KONINKLJKE PHILIPS ELECTRONICS N.V.	
A 051910	18-Aug-98	19-Aug-98	09/377043	8318788	20-Nov-01	VLSI TECHNOLOGY INC	
N 017575	03-Aug-98	01-Aug-00	09/630087	8388719	19-Feb-02	U.S. PHILIPS CORPORATION	
N 017881	29-Jul-99	26-Jul-03	09/618630	6328861	04-Dec-01	U.S. PHILIPS CORPORATION	
A 023704	16-Jul-99	18-Jul-98	08/354803	8211717	03-Apr-01	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department	
A 023721	18-Jul-99	09-Apr-01	09/820999	8528581	25-Feb-03	KONINKLJKE PHILIPS ELECTRONICS N.V.	
A 023721	18-Jul-98	16-Jul-98	08/354807	6284826	25-Sep-01	KONINKLJKE PHILIPS ELECTRONICS N.V.	
A 023702	07-Jul-98	07-Jul-98	08/348981	6424587	23-Jul-02	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property	

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Patent No.	Issue Date	Filed Date	Applicant No.	Serial No.	Priority Date	Applicant 1	Applicant 2
A 023711	30-Jun-99	30-Jun-99	08/043012	6348481	12-Feb-02	Department PHILIPS ELECTRONICS NORTH AMERICA CORP. (Inventor) Property Department	
M 017524	30-Jun-99	29-Jun-03	08/608338	6484791	15-Oct-02	Department PHILIPS ELECTRONICS N.Y.	
A 051082	10-Jun-99	24-Sep-98	08/105375	6630737	07-Oct-03	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
A 051082	10-Jun-99	10-Jun-99	09/330241	6207478	27-Mar-01	VLSI TECHNOLOGY INC.	
M 017470	03-Jun-99	01-Jun-03	09/585624	6608951	18-Aug-03	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
M 017469	26-May-99	26-May-03	09/578431	6266210	03-Jul-01	U.S. PHILIPS CORPORATION	
A 023680	24-May-99	20-Jun-02	10/175309	6640310	28-Oct-03	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
A 023680	24-May-99	24-May-89	08/316983	6434706	13-Aug-02	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
A 023679	21-May-99	21-May-99	08/316703	6430987	12-Nov-02	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
N 017447	18-May-99	16-May-03	08/571455	6268316	11-Sep-01	U.S. PHILIPS CORPORATION	
A 051118	18-May-99	18-May-99	08/313885	6198836	06-Mar-01	VLSI TECHNOLOGY INC.	
A 051078	14-May-99	14-May-99	08/312206	6281128	17-Jun-01	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
A 051138	29-Apr-99	29-Apr-99	09/301186	6233587	22-May-01	VLSI TECHNOLOGY INC.	
M 017428	22-Apr-99	18-Apr-03	08/552849	6411226	25-Jun-02	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
A 051039	12-Apr-99	12-Apr-89	09/290154	6246131	12-Jun-01	VLSI TECHNOLOGY INC.	
D 099050	09-Apr-99	07-Apr-00	09/545704	6418388	09-Jul-02	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
A 051053	01-Apr-99	01-Apr-99	09/283389	6385748	07-May-02	VLSI TECHNOLOGY INC.	
F 098824	31-Mar-99	31-Mar-99	09/262325	6349378	19-Feb-02	U.S. PHILIPS CORPORATION	
B 034319	11-Feb-99	21-Jan-00	09/489780	6238881	28-May-01	U.S. PHILIPS CORPORATION	
O 098802	28-Jan-99	28-Jan-03	09/491827	6480381	03-Dec-02	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
D 098809	21-Jan-99	18-Jan-00	09/483918	6598813	14-Jan-03	KONINKLIJKE PHILIPS ELECTRONICS N.Y.	
A 050988	08-Jan-99	08-Jan-99	09/221722	6338823	11-Dec-01	VLSI TECHNOLOGY INC.	

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Patent No.	Issue Date	Priority Date	Pub. No.	Pub. Date	Applicant	Inventor	Assignor
M 017238	08-Jan-99	28-Dec-99	09A73539	05-Aug-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8903820	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department
A 002070	22-Dec-98	22-Dec-98	09J218517	19-Jan-01	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department	8248888	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department
A 061157	18-Dec-98	25-Feb-00	09J53009	15-Oct-02	VLSI TECHNOLOGY INC.	6487918	VLSI TECHNOLOGY INC.
A 061157	18-Dec-98	18-Dec-98	09J218291	28-May-00	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8154803	KONINKLIJKE PHILIPS ELECTRONICS N.V.
M 017240	18-Dec-98	15-Dec-99	09J84004	28-Jun-01	U.S. PHILIPS CORPORATION	8281729	U.S. PHILIPS CORPORATION
A 051840	17-Dec-98	17-Dec-98	09J947430	30-Mar-04	VLSI TECHNOLOGY INC.	6713375	VLSI TECHNOLOGY INC.
A 051840	17-Dec-98	17-Dec-98	09J215019	30-Oct-01	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8310386	KONINKLIJKE PHILIPS ELECTRONICS N.V.
A 023963	18-Dec-98	18-Dec-98	09J212826	04-Jan-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8480725	KONINKLIJKE PHILIPS ELECTRONICS N.V.
A 061141	11-Dec-98	11-Dec-98	09J210103	23-Jan-01	VLSI TECHNOLOGY INC.	8178478	VLSI TECHNOLOGY INC.
A 030958	04-Dec-98	04-Dec-98	09J205492	13-Aug-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8434146	KONINKLIJKE PHILIPS ELECTRONICS N.V.
A 030957	04-Dec-98	04-Dec-98	09J205482	13-Aug-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8434170	KONINKLIJKE PHILIPS ELECTRONICS N.V.
A 030956	04-Dec-98	04-Dec-98	09J205480	09-Oct-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8483059	KONINKLIJKE PHILIPS ELECTRONICS N.V.
A 060959	04-Dec-98	04-Dec-98	09J205807	18-Mar-02	VLSI TECHNOLOGY INC.	8389911	VLSI TECHNOLOGY INC.
A 023845	01-Dec-98	01-Dec-98	09J203534	19-Nov-02	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8483847	KONINKLIJKE PHILIPS ELECTRONICS N.V.
M 017214	28-Nov-98	29-Nov-99	09J400229	01-Apr-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8541817	KONINKLIJKE PHILIPS ELECTRONICS N.V.
D 098139	28-Oct-98	28-Oct-98	09J429521	18-Mar-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	0534989	KONINKLIJKE PHILIPS ELECTRONICS N.V.
D 098119	30-Sep-98	28-Sep-99	09J555308	07-Dec-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	6827278	KONINKLIJKE PHILIPS ELECTRONICS N.V.
B 034277	25-Aug-98	19-Aug-99	09J377357	10-Jun-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8817888	KONINKLIJKE PHILIPS ELECTRONICS N.V.
M 017059	11-Aug-98	06-Aug-99	09J369839	10-Jan-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	8017214	KONINKLIJKE PHILIPS ELECTRONICS N.V.
A 050828	24-Jul-98	24-Jul-98	09J218957	08-Mar-01	VLSI TECHNOLOGY INC.	8188308	VLSI TECHNOLOGY INC.
O 098851	21-Jul-98	20-Jul-99	09J357270	05-May-03	U.S. PHILIPS CORPORATION	8558754	U.S. PHILIPS CORPORATION
M 017021	17-Jul-98	18-Jul-99	09J353988	23-Jan-01	U.S. PHILIPS CORPORATION	6178119	U.S. PHILIPS CORPORATION

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Pat	Priority date	Filing date	Pub. No.	Pub. Date	Class. Date	Applicant	Applicant 2
D 098010	08-Feb-98	18-Apr-03	10414915	07/04/94	22-Jun-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
D 098010	05-Feb-98	05-Feb-98	09/248602	05/04/98	18-Jul-03	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
A 050891	29-Jan-98	15-Nov-99	08/439561	03/09/01	30-Apr-02	VLSI TECHNOLOGY INC.	
A 051289	29-Jan-98	29-Jan-98	09/015128	01/30/03	21-Nov-00	VLSI TECHNOLOGY INC.	
H 019732	28-Jan-98	27-Jan-99	09/238201	07/27/95	27-Apr-04	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
N 019794	28-Jan-98	29-Jan-99	09/240589	03/03/98	08-Apr-02	U.S. PHILIPS CORPORATION	
A 023335	23-Dec-97	23-Dec-97	08/088972	08/08/24	25-Jul-00	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department	
A 001321	22-Dec-97	22-Dec-97	08/098471	08/09/78	19-Oct-89	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department	
D 097193	20-Dec-97	21-Dec-98	08/217434	02/23/02	24-Apr-01	U.S. PHILIPS CORPORATION	
H 019998	12-Dec-97	08-Dec-98	08/207628	02/28/02	02-Oct-01	U.S. PHILIPS CORPORATION	
H 019934	28-Nov-97	08-Mar-00	08/519544	03/74/94	23-Apr-02	U.S. PHILIPS CORPORATION	
N 019934	28-Nov-97	18-Nov-98	08/198088	03/01/01	18-Apr-00	U.S. PHILIPS CORPORATION	
A 050888	18-Nov-97	19-Nov-97	08/974203	03/02/03	14-Sep-89	VLSI TECHNOLOGY INC.	
A 050853	18-Nov-97	18-Nov-97	08/972830	09/13/03	26-Oct-99	VLSI TECHNOLOGY INC.	
A 050859	13-Nov-97	13-Nov-97	08/969587	08/38/88	10-Aug-99	VLSI TECHNOLOGY INC.	
A 023297	31-Oct-97	31-Oct-97	08/961866	08/27/98	04-Apr-00	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department	
N 019998	30-Oct-97	27-Oct-98	08/179288	01/18/99	20-Feb-01	U.S. PHILIPS CORPORATION	
N 019998	28-Oct-97	27-Oct-98	08/178284	01/03/04	12-Dec-00	U.S. PHILIPS CORPORATION	
A 050837	27-Oct-97	27-Oct-97	08/958062	08/23/82	13-Jul-98	VLSI TECHNOLOGY INC.	
A 050888	27-Oct-97	27-Oct-97	08/958530	08/14/27	21-Mar-00	VLSI TECHNOLOGY INC.	
A 050888	27-Oct-97	17-Mar-00	08/953118	08/08/88	18-Oct-01	VLSI TECHNOLOGY INC.	
O 097628	22-Oct-97	22-Oct-98	09/177016	01/05/74	22-Aug-00	U.S. PHILIPS CORPORATION	
A 050882	08-Oct-97	08-Oct-97	08/947378	08/03/17	14-Dec-88	VLSI TECHNOLOGY INC.	
F 097601	07-Oct-97	01-Oct-98	09/184472	01/13/03	29-Aug-00	U.S. PHILIPS CORPORATION	
A 050771	30-Sep-97	30-Sep-97	08/942108	08/05/80	18-Oct-01	VLSI TECHNOLOGY INC.	

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Patent No.	Issue Date	Priority Date	Pub. No.	Pub. Date	App. No.	App. Date	Inventor/Assignor
O 097023	23-Sep-97	22-Sep-96	09/158824	8159183	13-Mar-01	U.S. PHILIPS CORPORATION	
O 097528	23-Sep-97	22-Sep-96	09/158827	8364287	02-Apr-02	U.S. PHILIPS CORPORATION	
O 097527	23-Sep-97	22-Sep-96	09/158826	8145749	14-Nov-00	U.S. PHILIPS CORPORATION	
A 050872	22-Sep-97	22-Sep-97	08/934831	5588848	23-Nov-99	VLSI TECHNOLOGY INC.	
A 094732	29-Aug-97	29-Aug-97	08/921361	8170888	02-Jan-01	VLSI TECHNOLOGY INC.	
A 050824	13-Aug-97	13-Aug-97	08/919543	8023781	08-Feb-02	VLSI TECHNOLOGY INC.	
N 018493	12-Aug-97	05-Aug-98	08/128498	8140876	31-Oct-00	U.S. PHILIPS CORPORATION	
A 050816	28-Jul-97	28-Jul-97	08/901465	8012115	04-Jan-00	VLSI TECHNOLOGY INC.	
A 050816	28-Jul-97	21-Sep-98	09/403738	8228701	01-May-01	VLSI TECHNOLOGY INC.	
O 097093	28-Jul-97	24-Jun-98	09/403730	8084187	16-May-00	U.S. PHILIPS CORPORATION	
A 050830	25-Jul-97	25-Jul-97	08/910590	8338976	10-Aug-99	VLSI TECHNOLOGY INC.	
O 097091	22-Jul-97	14-Jul-98	09/115781	8110619	23-Mar-04	U.S. PHILIPS CORPORATION	
N 018457	15-Jul-97	15-Jul-98	09/115892	8263102	17-Jun-01	U.S. PHILIPS CORPORATION	
A 050802	14-Jul-97	14-Jul-97	08/922302	8084938	04-Jul-00	VLSI TECHNOLOGY INC.	
N 018427	09-Jul-97	07-Jul-99	09/111613	8417836	09-Jul-02	KONINKRIJKE PHILIPS ELECTRONICS N.V.	
A 050726	25-Jun-97	25-Jun-97	08/931514	5985748	18-Nov-99	VLSI TECHNOLOGY INC.	
N 018420	19-Jun-97	18-Jun-98	09/1098499	8233482	15-May-01	U.S. PHILIPS CORPORATION	
D 097077	17-Jun-97	18-Jun-98	08/089787	8386803	07-May-02	U.S. PHILIPS CORPORATION	
D 097076	14-Jun-97	12-Jun-98	09/098428	8977827	02-Nov-99	U.S. PHILIPS CORPORATION	
A 050759	09-Jun-97	04-Jun-97	08/868886	8141422	31-Oct-00	VLSI TECHNOLOGY INC.	
B 034158	24-May-97	21-May-98	09/083897	8104338	15-Aug-00	U.S. PHILIPS CORPORATION	
A 050787	15-May-97	15-May-97	08/826147	8888711	27-Apr-99	VLSI TECHNOLOGY INC.	
A 050809	15-May-97	15-May-97	08/857417	8101605	08-Aug-00	VLSI TECHNOLOGY INC.	
A 080811	15-May-97	18-May-97	08/858849	8880810	09-Mar-99	VLSI TECHNOLOGY INC.	
A 080811	15-May-97	18-Nov-98	09/185481	8048102	04-Apr-00	VLSI TECHNOLOGY INC.	
A 050789	09-May-97	09-May-97	08/851298	8448864	11-Apr-00	VLSI TECHNOLOGY INC.	
A 050736	08-May-97	08-May-97	08/851842	8523947	13-Jul-98	VLSI TECHNOLOGY INC.	
A 050736	08-May-97	28-May-97	08/864237	8993040	30-Nov-99	VLSI TECHNOLOGY INC.	
A 023242	25-Apr-97	25-Apr-97	08/846746	8784231	21-Jun-98	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department	

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A 050744	22-Apr-97	22-Apr-97	08/830821	5881640	05-Oct-99	VLSI TECHNOLOGY INC.
F 997548	15-Apr-97	14-Apr-98	09/0601009	6163182	18-Dec-00	U.S. PHILIPS CORPORATION
N 018298	07-Apr-97	19-Mar-98	08/044499	4966816	12-Oct-99	U.S. PHILIPS CORPORATION
N 018283	21-Mar-97	29-Mar-97	08/939588	8082386	08-Apr-99	U.S. PHILIPS CORPORATION
N 016286	11-Mar-97	05-Mar-98	08/035431	6774863	10-Aug-04	U.S. PHILIPS CORPORATION
A 950592	28-Feb-97	28-Feb-97	08/808341	5915083	22-Jun-99	VLSI TECHNOLOGY INC.
A 050592	28-Feb-97	10-Jun-98	08/095729	6202172	13-Mar-01	VLSI TECHNOLOGY INC.
O 087610	28-Feb-97	02-Mar-98	08/033301	6030327	14-Mar-00	U.S. PHILIPS CORPORATION
A 050538	24-Feb-97	24-Feb-97	08/803309	5884125	29-Dec-98	VLSI TECHNOLOGY INC.
A 050687	19-Feb-97	19-Feb-97	08/803380	5881382	22-Dec-98	VLSI TECHNOLOGY INC.
A 050687	19-Feb-97	03-Oct-97	08/943891	6825677	20-Jul-99	VLSI TECHNOLOGY INC.
B 034179	19-Feb-97	18-Feb-98	08/025370	5842886	24-Aug-99	U.S. PHILIPS CORPORATION
B 034180	19-Feb-97	18-Feb-98	08/025369	5880518	23-Mar-99	U.S. PHILIPS CORPORATION
A 050718	11-Feb-97	11-Feb-97	08/799099	6186142	15-Aug-00	VLSI TECHNOLOGY INC.
N 018213	07-Feb-97	30-Jan-98	08/015163	6233334	15-May-01	U.S. PHILIPS CORPORATION
A 050882	31-Jan-97	31-Jan-97	08/794272	6087886	02-May-00	VLSI TECHNOLOGY INC.
N 018176	15-Jan-97	14-Jan-98	08/009887	6164468	21-Nov-00	U.S. PHILIPS CORPORATION
A 050748	27-Dec-98	27-Dec-98	08/774038	6976943	02-Nov-99	VLSI TECHNOLOGY INC.
A 050748	27-Dec-98	26-Jun-97	08/883403	5884516	29-Dec-98	VLSI TECHNOLOGY INC.
A 050749	27-Dec-98	03-Apr-98	08/055018	6082888	18-Mar-99	VLSI TECHNOLOGY INC.
A 050680	08-Dec-98	08-Dec-98	08/759711	6089884	09-Aug-00	VLSI TECHNOLOGY INC.
A 050701	05-Dec-98	05-Dec-98	08/760701	6918103	22-Jun-98	VLSI TECHNOLOGY INC.
N 018123	29-Nov-98	29-Nov-97	08/917952	6255971	03-Jul-01	U.S. PHILIPS CORPORATION
A 050723	27-Nov-98	27-Nov-98	08/757161	6082307	04-Jun-00	VLSI TECHNOLOGY INC.
A 050723	27-Nov-98	14-Oct-99	08/418272	6338888	11-Dec-01	VLSI TECHNOLOGY INC.
A 050724	27-Nov-98	27-Nov-98	08/767439	5837183	10-Aug-98	VLSI TECHNOLOGY INC.
D 098184	18-Nov-98	12-Nov-97	08/938855	6118818	12-Sep-00	U.S. PHILIPS CORPORATION
N 018085	15-Nov-98	07-Nov-97	08/898224	6036388	07-Apr-00	U.S. PHILIPS CORPORATION
D 098178	05-Nov-98	29-Oct-97	08/883394	6144842	07-Nov-00	U.S. PHILIPS CORPORATION
O 086513	05-Nov-98	04-Nov-97	08/963940	6028803	22-Feb-00	U.S. PHILIPS CORPORATION
A 050898	30-Oct-98	30-Oct-98	08/740501	5873070	09-Feb-99	VLSI TECHNOLOGY INC.

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Patent No.	Priority date	Inventor	Applicant	Grant date	Applicant	Applicant
A 016962	21-Oct-96	08/051880	5843237	26-Aug-99	U.S. PHILIPS CORPORATION	
F 088594	10-Oct-96	08/058413	5937340	18-Aug-99	U.S. PHILIPS CORPORATION	
H 018004	26-Sep-96	08/055292	6144843	07-Nov-90	U.S. PHILIPS CORPORATION	
A 023161	25-Sep-96	08/794513	5870514	08-Feb-99	TRINEDIA TECHNOLOGIES, INC. PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property	
A 001301	24-Sep-96	08/718795	5811882	22-Sep-98	Department PHILIPS TECHNOLOGY INC.	
A 050703	18-Sep-96	08/715457	5884213	28-Jan-99	VLSI TECHNOLOGY INC.	
A 052189	17-Sep-96	08/717528	5987594	16-Nov-99	VLSI TECHNOLOGY INC.	
A 050509	21-Aug-96	08/697193	5793085	14-Aug-98	VLSI TECHNOLOGY INC.	
A 050508	21-Aug-96	08/678578	5823980	13-Jul-99	VLSI TECHNOLOGY INC.	
A 050505	21-Aug-96	08/336270	6197921	08-Mar-01	VLSI TECHNOLOGY INC.	
A 050570	20-Aug-96	08/699067	5753540	18-May-98	VLSI TECHNOLOGY INC.	
A 050548	05-Aug-96	08/693853	5640404	17-Jun-97	VLSI TECHNOLOGY INC.	
D 098107	18-Jul-96	08/895407	6049882	11-Apr-00	KONINKLIJKE PHILIPS ELECTRONICS N.V.	
N 019899	03-Jul-96	08/887892	6048493	04-Apr-00	U.S. PHILIPS CORPORATION	
A 050555	01-Jul-96	08/673856	5753855	09-Jun-98	VLSI TECHNOLOGY INC.	
D 098088	28-Jun-96	08/882872	5978882	02-Nov-99	U.S. PHILIPS CORPORATION	
D 098097	28-Jun-96	08/829830	5877824	02-Nov-99	U.S. PHILIPS CORPORATION	
D 088091	28-Jun-96	09/011873	6138138	24-Oct-00	U.S. PHILIPS CORPORATION	
A 050849	23-May-96	08/862780	5784972	11-Aug-98	VLSI TECHNOLOGY INC.	
A 023122	15-May-96	08/849738	5828064	20-Oct-98	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property	
A 023122	15-May-96	08/128632	5704859	09-Mar-04	Department PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property	
A 023123	15-May-96	08/848358	5852741	22-Dec-98	Department PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property	
A 050837	15-May-96	08/847774	5842012	24-Nov-98	VLSI TECHNOLOGY INC.	
A 050850	09-May-96	08/847559	5703543	30-Dec-97	VLSI TECHNOLOGY INC.	
H 013789	29-Apr-96	08/828238	5789490	02-Jun-98	U.S. PHILIPS CORPORATION	

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A 080650	15-Apr-98	16-Apr-98	08/032811	5835389	10-Nov-98	VL81 TECHNOLOGY INC.	11-Aug-98	PHILIPS	PHILIPS
D 080654	12-Apr-98	07-Apr-97	08/032023	8044111	28-Mar-00	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
A 051255	29-Mar-95	24-Jul-97	08/095531	6251224	02-May-00	VL81 TECHNOLOGY INC.	04-Jul-00	PHILIPS	PHILIPS
B 004082	27-Mar-96	03-Sep-97	08/022953	4788358	26-Aug-98	VL81 TECHNOLOGY INC.	14-Jul-99	PHILIPS	PHILIPS
H 015732	22-Mar-90	25-Mar-97	08/823573	5843612	24-Aug-99	U.S. PHILIPS CORPORATION	20-Apr-99	PHILIPS	PHILIPS
B 034055	19-Mar-95	11-Mar-97	08/014808	5879980	09-Mar-99	U.S. PHILIPS CORPORATION	29-Jul-98	PHILIPS	PHILIPS
N 018710	12-Mar-95	12-Mar-97	08/016245	8035168	07-Mar-00	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
C 080503	29-Feb-95	24-Feb-97	08/008259	8160852	21-Nov-00	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
F 080516	21-Feb-95	18-Feb-97	08/001227	5915223	22-Jun-99	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
D 080018	10-Feb-96	10-Feb-97	08/798346	5933198	03-Aug-99	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
N 018802	07-Feb-96	03-Feb-97	08/792945	6084434	16-May-00	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
A 080900	31-Jan-95	31-Jan-96	08/594874	5783408	21-Jul-98	VL81 TECHNOLOGY INC.	11-Aug-98	PHILIPS	PHILIPS
A 080808	31-Jan-96	06-Feb-98	08/024987	8036434	07-Mar-00	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080563	30-Jan-94	30-Jan-98	08/593398	5818757	08-Apr-97	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080550	30-Jan-95	30-Jan-96	08/593300	5839697	17-Jun-97	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080530	30-Jan-95	21-Oct-96	08/734501	5855941	12-Oct-99	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080540	29-Dec-95	29-Dec-95	08/582844	5753467	21-Jul-98	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080540	29-Dec-95	03-Feb-97	08/792191	5821538	13-Oct-96	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080539	28-Dec-95	28-Dec-95	08/579824	5789195	04-Aug-98	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080543	28-Dec-95	28-Dec-95	08/579805	5881342	19-Jan-99	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
D 080138	20-Dec-95	18-Dec-96	08/789473	5828973	12-Jan-99	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
A 023081	13-Dec-95	13-Dec-95	08/571488	5048871	15-Jul-97	PHILIPS ELECTRONICS NORTH AMERICA CORP. Intellectual Property Department	08-Dec-98	PHILIPS	PHILIPS
A 001289	30-Nov-95	18-Aug-97	08/916725	5793237	11-Aug-98	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080585	07-Nov-95	07-Nov-95	08/554888	5847456	08-Dec-98	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080986	07-Nov-95	10-Sep-98	08/151112	6083778	04-Jul-00	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
N 018527	20-Oct-95	18-Oct-98	08/734008	6781889	14-Jul-99	U.S. PHILIPS CORPORATION	08-Dec-98	PHILIPS	PHILIPS
A 080518	13-Oct-95	13-Oct-95	08/522809	6098289	20-Apr-99	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 080577	13-Oct-95	13-Oct-95	08/522499	6181294	29-Jul-98	VL81 TECHNOLOGY INC.	08-Dec-98	PHILIPS	PHILIPS
A 001281	09-Oct-95	16-Aug-97	08/818724	5892310	03-Apr-98	PHILIPS ELECTRONICS NORTH	08-Dec-98	PHILIPS	PHILIPS

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A 050482	30-Dec-94	30-Dec-94	08/388701	9555187	10-Sep-98	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 015146	23-Dec-94	21-Dec-95	08/578538	9780354	14-Jul-98	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 016146	23-Dec-94	18-May-98	08/088794	8194881	15-Aug-09	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
B 033985	22-Dec-94	19-Dec-95	08/574800	9873335	29-Oct-99	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 050472	21-Dec-94	21-Dec-94	08/353028	8337880	16-Jul-96	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 050482	16-Dec-94	19-Dec-94	08/357832	8803045	11-Feb-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 015128	02-Dec-94	01-Dec-95	08/688774	8688188	18-Nov-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 015089	22-Nov-94	08-Jul-97	08/889718	9738881	14-Apr-98	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 015080	28-Oct-94	22-Sep-97	08/933335	8828998	27-Oct-98	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
F 094862	19-Oct-94	18-Oct-95	08/541504	8831895	20-May-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 050452	30-Sep-94	30-Sep-94	08/314495	8886668	17-Dec-96	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 050462	30-Sep-94	24-May-98	08/653010	8604689	18-Feb-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 052177	23-Sep-94	04-Jun-97	08/858853	8902073	01-Sep-88	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 001261	16-Sep-94	18-Nov-98	08/751281	8787299	29-Jul-98	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department
A 001262	16-Sep-94	16-Sep-94	08/308059	8886138	05-Aug-97	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department
A 050474	31-Aug-94	31-Aug-94	08/288989	8538380	09-Jul-86	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 014858	18-Aug-94	16-Aug-95	08/515585	8783444	30-Dec-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 050438	05-Aug-94	05-Aug-94	08/286292	8473862	05-Dec-96	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 021892	29-Jun-94	29-Jun-94	08/288705	8619872	23-Apr-89	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department	PHILIPS ELECTRONICS NORTH AMERICA CORP., Intellectual Property Department
D 094083	28-Jun-94	15-Jun-95	08/491009	8853888	14-Sep-99	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
B 033812	18-Jun-94	15-Jun-95	08/490825	8740887	13-Jan-98	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 050426	10-Jun-94	10-Jun-94	08/257568	8840418	17-Jun-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 014868	03-Jun-94	01-Jun-95	08/457854	8890882	03-Sep-96	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 014856	24-May-94	23-May-95	08/447597	8904038	02-Apr-96	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
A 050275	31-Mar-94	31-Mar-94	08/221740	8409448	25-Apr-93	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 014749	28-Feb-94	19-Feb-95	08/388981	8889105	18-Nov-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION
N 014735	04-Feb-94	03-Feb-95	08/383392	8812803	18-Mar-97	U.S. PHILIPS CORPORATION	U.S. PHILIPS CORPORATION

Pat. No.	Priority date	Filing date	Pub. (action)	Serial No.	Serial date	Applicant	Applicant
A 050388	02-Feb-94	02-Feb-94	09/190418	7462059	19-Sep-95	VLSI TECHNOLOGY INC.	
N 014728	31-Jan-94	30-Jan-95	09/390536	5550173	27-Aug-95	U.S. PHILIPS CORPORATION	
A 050357	30-Dec-93	30-Dec-93	08/176353	5888171	11-Mar-97	VLSI TECHNOLOGY INC.	
A 050357	30-Dec-93	19-Aug-98	08/699492	5195815	18-Aug-98	VLSI TECHNOLOGY INC.	
A 050357	30-Dec-93	10-Jul-97	08/890910	5943891	24-Aug-98	VLSI TECHNOLOGY INC.	
N 014686	23-Dec-93	20-Dec-94	08/359375	5812173	30-Apr-98	U.S. PHILIPS CORPORATION	
N 014686	10-Dec-93	12-Dec-94	08/359344	5841422	30-Jun-98	U.S. PHILIPS CORPORATION	
A 050286	08-Nov-93	07-Nov-94	08/338388	5493152	20-Feb-98	VLSI TECHNOLOGY INC.	
A 050286	08-Nov-93	12-Sep-98	08/712573	5712186	27-Jun-98	VLSI TECHNOLOGY INC.	
N 014584	14-Oct-93	13-Oct-94	08/323483	5818432	13-Mar-97	VLSI TECHNOLOGY INC.	
A 050322	24-Sep-93	24-Sep-93	08/128353	5412258	02-May-96	VLSI TECHNOLOGY INC.	
A 050345	24-Sep-93	24-Sep-93	09/128624	5391518	21-Feb-95	VLSI TECHNOLOGY INC.	
A 050350	24-Sep-93	24-Sep-93	08/128250	5371483	06-Dec-94	VLSI TECHNOLOGY INC.	
A 050353	24-Sep-93	24-Sep-93	08/128289	5414209	09-May-95	VLSI TECHNOLOGY INC.	
N 014576	23-Sep-93	22-Sep-94	08/310824	5854258	10-Sep-96	U.S. PHILIPS CORPORATION	
N 014557	19-Sep-93	03-May-96	08/642803	5761243	02-Jun-96	VLSI TECHNOLOGY INC.	
A 050378	27-Aug-93	27-Aug-93	08/477197	5478457	28-Dec-95	VLSI TECHNOLOGY INC.	
A 050378	27-Aug-93	07-Jun-95	08/495094	5546432	13-Aug-96	VLSI TECHNOLOGY INC.	
A 050378	27-Aug-93	08-Aug-95	08/882476	5882633	09-Nov-98	VLSI TECHNOLOGY INC.	
A 050384	20-Aug-93	20-Aug-93	09/109728	5397433	14-Mar-98	VLSI TECHNOLOGY INC.	
A 050384	05-Aug-93	05-Aug-93	08/102038	5420480	30-May-95	VLSI TECHNOLOGY INC.	
N 014529	28-Jul-93	28-Jul-94	08/231964	5590354	31-Dec-90	U.S. PHILIPS CORPORATION	
A 050387	30-Jun-93	30-Jun-93	08/088339	5483242	20-Feb-96	VLSI TECHNOLOGY INC.	
A 050387	30-Jun-93	07-Sep-95	08/526119	5582288	21-Jan-97	VLSI TECHNOLOGY INC.	
A 050344	23-Jun-93	23-Jun-93	08/092124	5338270	16-Aug-94	VLSI TECHNOLOGY INC.	
B 033804	22-Jun-93	22-Jun-94	09/265701	5505539	08-Apr-98	U.S. PHILIPS CORPORATION	
N 014502	22-Jun-93	21-Jun-94	08/263114	5483177	08-Jan-96	U.S. PHILIPS CORPORATION	
A 050356	15-Jun-93	09-Jul-96	08/677150	5700845	23-Dec-97	VLSI TECHNOLOGY INC.	
N 014471	04-Jun-93	08-Jun-94	08/254091	5405124	16-Jan-98	U.S. PHILIPS CORPORATION	
N 014485	04-Jun-93	03-Jun-94	08/253405	5804918	18-Feb-97	U.S. PHILIPS CORPORATION	

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A 021818	24-May-93	24-May-93	09/065897	5581478	03-Dec-98	NORTH AMERICAN PHILIPS CORPORATION
A 021818	24-May-93	20-Mar-95	09/107835	5717328	10-Feb-98	NORTH AMERICAN PHILIPS CORPORATION
A 021818	24-May-93	23-May-95	09/447369	5705925	05-Jan-98	NORTH AMERICAN PHILIPS CORPORATION
A 021818	24-May-93	12-Aug-99	09/095489	5731701	24-Mar-98	NORTH AMERICAN PHILIPS CORPORATION
A 021818	24-May-93	19-Dec-97	09/094878	6011387	04-Jan-00	NORTH AMERICAN PHILIPS CORPORATION
F 093540	18-May-93	02-May-94	09/238973	5835762	03-Jun-97	U.S. PHILIPS CORPORATION
U 093682	07-May-93	05-May-94	09/238074	5453298	08-Jan-96	U.S. PHILIPS CORPORATION
A 093883	15-Apr-93	15-Apr-93	09/048710	5403844	08-Jan-96	U.S. PHILIPS CORPORATION
N 014420	08-Apr-93	24-Apr-96	09/837012	5628554	13-May-97	U.S. PHILIPS CORPORATION
B 031836	01-Apr-93	31-Mar-94	09/221293	5378858	03-Jan-95	U.S. PHILIPS CORPORATION
A 093905	31-Mar-93	31-Mar-93	09/040738	5968257	21-Sep-99	VLSI TECHNOLOGY INC.
A 093913	31-Mar-93	31-Mar-93	09/040885	5973468	30-Sep-97	VLSI TECHNOLOGY INC.
A 0939240	10-Feb-93	10-Feb-93	09/015113	5388435	07-Mar-95	VLSI TECHNOLOGY INC.
N 014348	14-Jan-93	14-Jan-93	09/218192	5859502	24-Sep-96	U.S. PHILIPS CORPORATION
A 093195	04-Jan-93	24-Aug-94	09/294793	5894384	02-Apr-96	U.S. PHILIPS CORPORATION
N 014352	30-Dec-92	28-Dec-93	09/174089	5412858	02-May-95	VLSI TECHNOLOGY INC.
A 021777	28-Dec-92	17-Sep-96	09/118080	5892389	19-Jan-98	NORTH AMERICAN PHILIPS CORPORATION
A 021777	28-Dec-92	03-Mar-97	09/010083	6002880	14-Dec-99	NORTH AMERICAN PHILIPS CORPORATION
A 021777	28-Dec-92	10-Jun-98	09/098038	6044451	28-Mar-00	NORTH AMERICAN PHILIPS CORPORATION
A 021777	28-Dec-92	17-Mar-99	09/271292	6122722	18-Sep-00	NORTH AMERICAN PHILIPS CORPORATION
N 014303	28-Dec-92	27-Dec-93	09/173839	5389889	21-Mar-95	U.S. PHILIPS CORPORATION
A 093158	17-Dec-92	08-Jun-95	09/488405	5637031	18-Jul-96	VLSI TECHNOLOGY INC.
N 014316	18-Dec-92	14-Dec-93	09/167274	5561423	01-Oct-98	U.S. PHILIPS CORPORATION
A 093217	10-Dec-92	10-Dec-92	07/982829	5288878	14-Dec-93	VLSI TECHNOLOGY INC.
N 014285	28-Nov-92	07-Oct-93	09/133949	6438892	01-Aug-95	U.S. PHILIPS CORPORATION
A 093364	19-Nov-92	20-Jul-95	09/448597	5594448	14-Jan-97	VLSI TECHNOLOGY INC.

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A 050075	05-Mar-91	08-Mar-91	07/693385	511074	05-May-92	VEISI TECHNOLOGY INC.
A 050165	03-Mar-91	06-Mar-91	07/693377	512194	09-Jun-92	VEISI TECHNOLOGY INC.
A 050130	22-Feb-91	22-Feb-91	07/693799	5301292	05-Apr-94	VEISI TECHNOLOGY INC.
N 013391	13-Feb-91	10-Mar-93	09/029289	5301271	18-Jul-94	U.S. PHILIPS CORPORATION
A 050182	12-Feb-91	12-Feb-91	07/655018	5136188	04-Aug-92	VEISI TECHNOLOGY INC.
A 050078	05-Feb-91	05-Feb-91	07/650512	5288945	27-Apr-93	VEISI TECHNOLOGY INC.
A 021858	01-Feb-91	08-Feb-93	09/015061	5300448	05-Apr-94	NORTH AMERICAN PHILIPS CORPORATION
A 021856	01-Feb-91	23-May-95	08/448269	5787547	16-Jun-98	NORTH AMERICAN PHILIPS CORPORATION
A 050082	22-Jan-91	09-Oct-92	07/958179	5412313	02-May-95	VEISI TECHNOLOGY INC.
D 091004	07-Jan-91	03-Jan-92	07/016985	5285370	08-Feb-94	U.S. PHILIPS CORPORATION
A 050122	24-Dec-93	24-Dec-90	07/6932895	5272651	21-Dec-93	VEISI TECHNOLOGY INC.
A 050086	21-Dec-93	21-Dec-90	07/6931618	5393672	09-Mar-93	VEISI TECHNOLOGY INC.
A 091210	19-Dec-90	19-Dec-90	07/6930140	5110757	05-May-92	NORTH AMERICAN PHILIPS CORPORATION
A 050151	19-Dec-93	19-Dec-90	07/6930294	5202840	13-Apr-93	VEISI TECHNOLOGY INC.
A 050092	19-Dec-90	19-Dec-90	07/6929330	5111205	05-May-92	VEISI TECHNOLOGY INC.
A 050162	19-Dec-90	13-Dec-90	07/6928818	5309378	03-May-94	VEISI TECHNOLOGY INC.
A 050037	04-Oct-90	04-Oct-90	07/692709	5349489	20-Sep-94	VEISI TECHNOLOGY INC.
B 033987	24-Sep-93	15-Sep-91	07/6926560	5263168	08-Oct-93	U.S. PHILIPS CORPORATION
U 090174	22-Sep-98	18-Sep-91	07/692526	5231351	27-Jul-93	U.S. PHILIPS CORPORATION
O 090030	19-Sep-90	17-Sep-91	07/691898	5151382	29-Sep-92	U.S. PHILIPS CORPORATION
O 090508	23-Aug-90	23-Aug-91	07/748942	5345231	08-Sep-94	MIRON GESLSCHAFT FUR INTEGRIERTE MIKROELEKTRONIK M.B.H.
N 013383	13-Jun-80	04-Feb-84	09/152751	5428829	27-Jun-95	U.S. PHILIPS CORPORATION
A 050020	07-Jun-90	26-Oct-81	07/783040	5220818	19-Jun-92	VEISI TECHNOLOGY INC.
A 050070	07-Jun-90	21-Apr-83	08/052143	5115598	24-May-84	VEISI TECHNOLOGY INC.
A 050081	14-May-90	14-May-89	07/523043	5155808	05-Oct-91	VEISI TECHNOLOGY INC.
A 050081	14-May-90	29-Sep-91	07/718597	5200365	09-Apr-93	VEISI TECHNOLOGY INC.
A 050104	14-May-90	14-May-90	07/623488	5359337	25-Oct-94	VEISI TECHNOLOGY INC.

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A 021591	17-Apr-90	17-Apr-90	07510336	02-Nov-93	NORTH AMERICAN PHILIPS CORPORATION
A 050079	05-Apr-90	05-Apr-90	07505286	29-Mar-94	NORTH AMERICAN PHILIPS CORPORATION
A 021585	27-Mar-90	19-Mar-93	08033845	23-Dec-97	NORTH AMERICAN PHILIPS CORPORATION
B 013209	01-Mar-90	05-Mar-92	07845782	21-Dec-93	U.S. PHILIPS CORPORATION
B 033818	28-Feb-90	23-Jan-91	07844792	02-Jun-92	U.S. PHILIPS CORPORATION
B 033810	28-Feb-90	27-May-94	08250782	29-Apr-97	U.S. PHILIPS CORPORATION
C 090092	23-Feb-90	21-Feb-91	07850187	24-Nov-92	U.S. PHILIPS CORPORATION
A 050069	24-Jan-90	27-Jun-91	07742586	22-Sep-92	VLSI TECHNOLOGY INC.
B 033809	10-Jan-90	07-Jan-91	07838230	21-Jan-92	U.S. PHILIPS CORPORATION
A 001191	28-Dec-89	01-Jul-91	07863551	05-Oct-93	NORTH AMERICAN PHILIPS CORPORATION
A 021585	19-Dec-89	11-Jun-91	07718035	21-Apr-92	NORTH AMERICAN PHILIPS CORPORATION
A 021585	19-Dec-89	20-Nov-90	08752827	21-Apr-92	NORTH AMERICAN PHILIPS CORPORATION
N 013178	18-Dec-89	01-Mar-95	080397021	24-Sep-92	KONINKLIJKE PHILIPS ELECTRONICS N.V.
N 013183	01-Dec-89	12-Jan-93	08004477	17-May-94	U.S. PHILIPS CORPORATION
N 013189	30-Oct-89	22-Oct-90	07604729	14-Sep-93	U.S. PHILIPS CORPORATION
A 021520	12-Sep-89	09-Nov-90	07814043	23-Jun-91	NORTH AMERICAN PHILIPS CORPORATION
A 021519	29-Aug-89	29-Aug-89	07400178	31-May-94	NORTH AMERICAN PHILIPS CORPORATION
N 013061	28-Aug-88	18-Feb-91	08024848	18-Dec-95	U.S. PHILIPS CORPORATION
A 050039	23-Jun-89	23-Jun-89	07370542	15-Jan-91	VLSI TECHNOLOGY INC.
A 050052	23-May-89	23-May-89	07358023	25-Jan-94	VLSI TECHNOLOGY INC.
N 012850	02-Mar-89	12-Feb-92	07747891	18-Jul-91	U.S. PHILIPS CORPORATION
N 012857	27-Feb-89	13-Nov-90	08711831	18-Mar-93	KONINKLIJKE PHILIPS ELECTRONICS N.V.
H 012857	27-Feb-89	30-Jul-92	07814854	11-Jan-90	U.S. PHILIPS CORPORATION
H 012857	27-Feb-89	30-Jul-98	08123021	31-Oct-00	U.S. PHILIPS CORPORATION
H 012857	27-Feb-89	14-Jan-93	08502224	09-Jan-91	U.S. PHILIPS CORPORATION
H 012747	15-Feb-89	03-Mar-89	07319008	10-Mar-92	U.S. PHILIPS CORPORATION

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## PATENT SECURITY AGREEMENT

PATENT SECURITY AGREEMENT dated as of September 29, 2006 between NXP B.V. (the "Grantor") and MORGAN STANLEY SENIOR FUNDING, INC., as Global Collateral Agent for the Secured Parties (the "Global Collateral Agent").

A. Reference is made to the (i) Secured Agreements wherein the Secured Parties have agreed to advance funds, extend credit and provide other financial accommodation to one or more Borrowers and (ii) Security Agreement dated as of the date hereof between the Grantor and the Global Collateral Agent (the "Security Agreement").

B. Capitalized terms used herein and not otherwise defined herein shall have the meanings assigned to such terms in the Security Agreement.

C. The Grantor has entered into the Security Agreement in order to induce the Secured Parties to enter into the Secured Agreements and to induce the Secured Parties to advance funds, extend credit and provide other financial accommodation under the Secured Agreements.

D. Pursuant to Section 3.2(a)(i)(B) of the Security Agreement, the Grantor has agreed to deliver an agreement to the Global Collateral Agent substantially in the form of Exhibit A-2 thereto with respect to Pledged Patents. The undersigned Grantor is executing this Patent Security Agreement in order to facilitate supplemental filings to be made by the Global Collateral Agent with the United States Patent and Trademark Office.

Accordingly, the Global Collateral Agent and the Grantor agree as follows:

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor grants to the Global Collateral Agent, to secure the Secured Obligations, a continuing security interest in all of the Grantor's right, title and interest in, to and under the following (all of the following items or types of property being herein collectively referred to as the "Patent Collateral"), whether now owned or existing or hereafter acquired or arising:

- (i) each Pledged Patent owned by the Grantor referred to in Schedule 1 hereto;
- (ii) all Proceeds of the foregoing, including, without limitation, all Proceeds of any claim by the Grantor against third parties for past, present or future infringement of any Pledged Patent owned by the

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Grantor (including, without limitation, any Patent identified in Schedule 1 hereto).

The Grantor irrevocably constitutes and appoints the Global Collateral Agent and any officer or agent thereof, with full power of substitution, as its true and lawful attorney-in-fact with full power and authority in the name of the Grantor or in the Global Collateral Agent's name, from time to time, in the Global Collateral Agent's discretion, so long as any Enforcement Event shall have occurred and be continuing, to take with respect to the Patent Collateral any and all appropriate action which the Grantor might take with respect to the Patent Collateral and to execute any and all documents and instruments which may be necessary or desirable to carry out the terms of this Patent Security Agreement and to accomplish the purposes hereof.

The foregoing security interest is granted in conjunction with the security interests granted by the Grantor to the Global Collateral Agent pursuant to the Security Agreement. The Grantor acknowledges and affirms that the rights and remedies of the Global Collateral Agent with respect to the security interest in the Patent Collateral granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

IN WITNESS WHEREOF, the Grantor has caused this Patent Security Agreement to be duly executed by its officer thereunto duly authorized as of the 29th day of September, 2006.

NXP B.V.

By: \_\_\_\_\_



Name:

Title:

Acknowledged:

MORGAN STANLEY SENIOR  
FUNDING, INC.,  
as Global Collateral Agent

By: *Matthias Blumschein*

Name: Matthias Blumschein  
Title: Authorized Signatory

Signature Page to the Patent Security Agreement