

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jonathan Byrn</td><td>12/31/2004</td></tr><tr><td>Grant Lindberg</td><td>01/04/2005</td></tr></tbody></table>		Name	Execution Date	Jonathan Byrn	12/31/2004	Grant Lindberg	01/04/2005
Name	Execution Date						
Jonathan Byrn	12/31/2004						
Grant Lindberg	01/04/2005						
RECEIVING PARTY DATA							
Name:	LSI Corporation						
Street Address:	1621 Barber Lane						
Internal Address:	MS D-106						
City:	Milpitas						
State/Country:	CALIFORNIA						
Postal Code:	95035						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11027266</td></tr></tbody></table>		Property Type	Number	Application Number:	11027266		
Property Type	Number						
Application Number:	11027266						
CORRESPONDENCE DATA							
Fax Number: (408)433-7460 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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Email: connie.del.castillo@lsi.com							
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ATTORNEY DOCKET NUMBER:	04-1150						
NAME OF SUBMITTER:	Connie del Castillo						
Total Attachments: 1 source=04-1150 assignmt#page1.tif							

CH \$40.00 11027266

PATENT

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REEL: 019823 FRAME: 0590

A S S I G N M E N T

Whereas, we

- | | |
|--|---|
| (1) Jonathan W. Byrn,
County of Dodge, | City of Kasson,
and State of Minnesota, |
| (2) Grant Arnold Lindberg,
County of Alameda, | City of Pleasanton,
and State of California, |

have invented certain improvements in

GUIDED CAPTURE, CREATION, AND SEAMLESS INTEGRATION WITH SCALABLE COMPLEXITY OF A
CLOCK SPECIFICATION INTO A DESIGN FLOW OF AN INTEGRATED CIRCUIT
and have executed, respectively, a United States patent application therefor on

Dates Inventors (1) 31 December 2004, (2) 4 January 2005
Signed Declaration

And whereas, LSI LOGIC CORPORATION, a corporation of Delaware, having a place of business at Milpitas, California (hereinafter called LSI Logic) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to LSI Logic, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to LSI Logic, its successors and assigns; and we hereby agree that LSI Logic may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by LSI Logic.

Signed

Inventor at Kasson, MN

(1)

on 31 December 2004
(Jonathan W. Byrn)

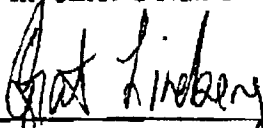
Inventor's Name

Inventor

Signature

Inventor at Milpitas, CA

(2)

on 4 January 2005
(Grant Arnold Lindberg)

Inventor's Name

Inventor

Signature

PATENT