

04-06-2001

FORM PTO-
1-31-92

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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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3.20.01

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To the Honorable Commissioner of Patents and Trademarks: **Please record the attached** original documents or copy thereof.

1. Name of conveying party(ies):
Cygnal Integrated Products, Inc.

Individual(s) Association
 General Partnership Limited Partnership
 Corporation-State
 Other LLC

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: 02/20/01

2. Name and address of receiving party(ies):
Name: Silicon Valley Bank
Internal Address: Loan Documentation HA155
Street Address: 3003 Tasman Drive
City: Santa Clara State: Ca ZIP: 95054

Individual(s) Citizenship
 Association
 General Partnership
 Limited Partnership
 Corporation-State
 Other

If assignee is not domiciled in the United States, a domestic representative designation is attached Yes No
(Designations must be a separate document from assignment)

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or trademark number(s):

A. Trademark Application No.(s)	B. Trademark Registration No.(s)
75/792,241	
75/792,242	
75/792,243	
75/792,240	
75/792,244	

Additional numbers attached? Yes No

6. Total number of applications and registrations involved: 5

7. Total fee (37 CFR 3.41):\$ 140.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
(Attach duplicate copy of this page if paying by deposit account)

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Silicon Valley Bank
Internal Address: Loan Documentation HA155

Street Address: 3003 Tasman Dr.
City: Santa Clara State: Ca ZIP: 95054

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.

04/05/2001 10:12:11 AM 000003/ 75792241

01 FC:481 40.00 OP
02 FC:482 100.00 OP

Name of Person Signing: Shannon Hubbard Signature: *Shannon Hubbard* Date: 3/9/01

Total number of pages comprising cover sheet: 5

OMB No 0651 -0011 (exp 4/94)

ADDENDUM TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Addendum to Intellectual Property Security Agreement is executed pursuant to, and is an addendum to, an Intellectual Property Security Agreement, dated August 27, 1999, by and between Cygnal Integrated Products, Inc. ("Grantor") with its principal office at 4301 Westbank Drive, Suite B-100, Austin, Texas 78746, and Silicon Valley Bank ("Bank") with its principal office at 3003 Tasman Drive, Santa Clara, CA 95054. This Addendum to Intellectual Property Security Agreement is presented for recordation as constructive notice that Grantor, the owner of the intellectual property identified in the exhibit(s) attached hereto, has granted to Bank a security interest in the intellectual property described on exhibit(s) attached hereto, and the exclusive rights comprised in the intellectual property, to secure payment of a debt.

IN WITNESS WHEREOF, Grantor has executed this Addendum to Intellectual Property Security Agreement as of February 20, 2001.

GRANTOR:

CYGNAL INTEGRATED PRODUCTS, INC.

By: R. S. Schaefer
Name: R. Scott Schaefer
Title: VP - Finance / CFO

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EXHIBIT "A"
COPYRIGHTS

SCHEDULE A - ISSUED COPYRIGHTS

<u>COPYRIGHT DESCRIPTION</u>	<u>REGISTRATION NUMBER</u>	<u>DATE OF ISSUANCE</u>
None		

SCHEDULE B - PENDING COPYRIGHT APPLICATIONS

<u>COPYRIGHT DESCRIPTION</u>	<u>APPLICATION NUMBER</u>	<u>DATE OF FILING</u>	<u>DATE OF CREATION</u>	<u>FIRST DATE OF PUBLIC DISTRIBUTION</u>
Mask Works on C8051F000 BD	40-500-9340	12/00	2/00	7/00

SCHEDULE C - UNREGISTERED COPYRIGHTS (Where No Copyright Application is Pending)

<u>DESCRIPTION</u>	<u>CREATION</u>	<u>DISTRIBUTION FROM ASSIGNOR</u>	<u>ASSIGNOR</u>
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We have various unregistered copyrights such as our website, product marketing information, datasheets, etc., but we have no intention of filing copyright applications on these types of documents, etc.

EXHIBIT "B"
PATENTS

Exhibit "B" attached to that certain Addendum to Intellectual Property Security Agreement dated February 20, 2001.

Patents Pending

1. **CYGL-24,686** (09/419,148) A/D Converter with Voltage/Charge Scaling
2. **CYGL-24,693** (09/479,551) Embedded Microprocessor Multi-level Security System in Flash Memory
3. **CYGL-24,695** (09/595,959) Differential/Single-Ended Analog-to-Digital Converter
4. **CYGL-24,696** (09/584,308) Priority Cross-Bar Decoder
5. **CYGL-24,697** (60/212,653) Field-Programmable Mixed-Signal Integrated Circuit
6. **CYGL-24,999** (09/583,341) Segmented D/A Converter with Enhanced Dynamic Range
7. **CYGL-25,154** (09/584,311) D/A Converter Street Effect Compensation
8. **CYGL-25,155** (09/583,260) Cross-Bar Matrix for Connecting Digital Resources to I/O Pins of an Integrated Circuit
9. **CYGL-25,159** (09/596,785) Parasitic Insensitive Capacitor in D/A Converter
10. **CYGL-25,214** (09/584,217) D/A Resistor Strings with Cross Coupling Switches
11. **CYGL-25,332** (09/596,458) System in Chip with ADC Having Serial Test Mode
12. **CYGL-25,367** (09/638,095) Programmable Gain ADC
13. **CYGL-25,368** (09/637,493) Comparator-Amplifier Configuration in an ADC
14. **CYGL-25,421** (09/668,882) Improved linearity D/A Converter
15. **CYGL-25,422** (09/668,871) Dual Sub-DAC Resistor Strings with Analog Interpolation