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Expires 06/30/99  
OMB 0651-0027



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U.S. Department of Commerce  
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PATENT

09/812486  
03/19/01

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**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1)

Chiang, Tony P.

Execution Date  
Month Day Year

03152001

Name (line 2)

**Second Party**

Name (line 1)

Leeser, Karl F.

Execution Date  
Month Day Year

03152001

Name (line 2)

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1)

Angstrom Systems, Inc.

Name (line 2)

Address (line 1)

71 Bonaventura Drive

Address (line 2)

Address (line 3)

San Jose

CA

95134

City

State/Country

Zip Code

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**Correspondent Name and Address**

Area Code and Telephone Number

(650) 812 - 3400

Name

Address (line 1)

Carr & Ferrell, LLP

Address (line 2)

2225 East Bayshore Road, Suite 200

Address (line 3)

Palo Alto, California 94303

Address (line 4)

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Patent Application Number(s)

Patent Number(s)



If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

03192001

**Patent Cooperation Treaty (PCT)**

Enter PCT application number

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**Number of Properties**

Enter the total number of properties involved.

#

1

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Fee Amount for Properties Listed (37 CFR 3.41): \$

40.00

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By: ☒ Inventor(s) or [ ] Present Owner

## ASSIGNMENT OF INVENTION

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged,

## ASSIGNORS:

Tony P. Chiang  
FIRST NAMED INVENTOR

1690 Civic Center Drive #503, Santa Clara, CA 95050  
Address

Karl F. Leeser  
SECOND NAMED INVENTOR

1698 Ontario Dr. #15, Sunnyvale, CA 94087  
Address

hereby sell, assign and transfer to

## ASSIGNEE:

Angstrom Systems, Inc.  
ASSIGNEE

71 Bonaventura Drive  
Address

San Jose, CA 95134

U.S.A.

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

☒ the entire right, title and interest  
☐ an undivided \_\_\_\_\_ percent (\_\_\_\_\_ %) interest  
for the United States and its territorial possessions

☒ and in all foreign countries, including all rights to claim priority,  
in and to any and all improvements which are disclosed in the invention entitled: A Continuous  
Method for Depositing a Film by Modulated Ion-induced Atomic Layer Deposition (MII-ALD)

Name of inventor(s) Tony P. Chiang and Karl F. Leeser

and which is found in (37 C.F.R. § 3.21)

- (a) ☒ U.S. patent application executed on even date herewith  
(b) ☐ U.S. patent application executed on \_\_\_\_\_  
(c) ☐ U.S. provisional application naming the above inventor(s) for the above-entitled  
invention.

☐ Express mail label no.: \_\_\_\_\_  
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(d) ☐ U.S. provisional application no. \_\_\_\_\_  
filed on \_\_\_\_\_

(e) ☐ International application no. PCT/ \_\_\_\_\_ / \_\_\_\_\_

(f) ☐ U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_

☐ A change of address to which correspondence is to be sent regarding patent  
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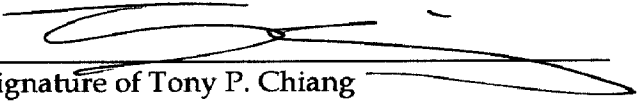
(g) ☐ and any legal equivalent thereof in a foreign country, including the right to claim  
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Date: 15 March 2001

  
Signature of Tony P. Chiang

Date: 15 March 2001

  
Signature of Karl F. Leiser