

06-02-1998

FR SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings ☐ ☐ ☐ ☐ ☒



100726049

To the Honorable Commissioner

no attached original documents or copy thereof.

MRD 5-21-98

1. Name of conveying party(ies):

Palomar Micro-Joining, Inc.

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

3. Nature of conveyance:

- ☐ Assignment ☐ Merger  
☒ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: April 30, 1998

2. Name and address of receiving party(ies)

Name: The Chase Manhattan Bank,  
As Agent

Internal Address: \_\_\_\_\_

Street Address: 600 Fifth Avenue

City: New York State: NY ZIP: 10020

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

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

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

06/01/1998 DCUTES 00000184 4844324  
01 FC:581

440.00 DP

B. Patent No.(s)

4,844,324

Additional numbers attached? ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Kurt Skonberg, Esq.

Internal Address: Kaye, Scholer, Fierman  
Hays & Handler, LLP

Street Address: 425 Park Avenue

City: New York State: NY ZIP: 10022

6. Total number of applications and patents involved: 11

7. Total fee (37 CFR 3.41).....\$ 440.00

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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.

Naomi J. Shrenzel

Name of Person Signing

*Naomi J. Shrenzel*  
Signature

5/20/98

Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with registration copy to: U.S. Patent & Trademark Office; 0074  
Commissioner of Patents & Trademarks, Box Assignments

SCHEDULE 1-A TO ASSIGNMENT FOR SECURITY

Palomar Micro-Joining, Inc.

<u>Country</u>	<u>Patent No.</u>	<u>Date Issued</u>	<u>Title</u>
United States	4,844,324	7/4/89	"Solder System and Method of Using Same"
United States	5,260,548	11/9/93	"Soldering System Controlled Power Supply Apparatus and Method of Using Same"
Canada	1,295,424	2/4/92	"Solder System and Method of Using Same With Alignment ..."
United States	5,010,227	5/3/91	"Soldering Apparatus and Method of Using Same"
United States	5,260,548	11/9/93	"Controlled Power Supply TC1000"
United States	4,758,284	3/20/89	"Cutting Apparatus"
United States	5,185,509	2/9/93	"Robotics Arm Tool Mounting Apparatus and Method of Using Same Application"
United States	5,139,193	8/18/92	"Fluxless Resoldering Systems and Fluxless Soldering Process Application"
United States	4,813,657	3/21/89	"Cutting Apparatus" Patent Dropped/Written off the Books 2/92
United States	5,033,665	2/9/93	"Soldering System and Method of Using Same"
United States	5,174,016	12/29/92	"Chip Removal Apparatus and Method of Using Same"
United States	5,192,844	3/9/93	"Robotic Tool Adaptor Apparatus"

PATENT

REEL: 9197 FRAME: 0075

ASSIGNMENT FOR SECURITY

(PATENTS)

WHEREAS, PALOMAR MICRO-JOINING, INC., a Delaware corporation (herein referred to as "Assignor"), owns the letters patent, and/or applications for letters patent, of the United States, more particularly described on Schedule 1-A annexed hereto as part hereof (the "Patents");

WHEREAS, Assignor is obligated to The Chase Manhattan Bank and the other banks and other financial institutions (the "Banks") party to the Credit Agreement, dated as of October 6, 1995 (as the same may be amended, modified or supplemented in accordance with its terms, the "Credit Agreement"), among Palomar Products, Inc., HID Corporation, AML Wireless Systems, Inc. (formerly known as AML Broadcast Systems, Inc.), Palomar Technological Companies (formerly known as Palomar Technologies Corporation), the Guarantors named therein, the Banks and The Chase Manhattan Bank, as agent for the Banks (in its capacity as agent herein referred to as "Assignee") and Assignor has entered into a Security Agreement and Mortgage-Patents and Trademarks dated as of October 6, 1995 (the "Agreement") in favor of Assignee; and

WHEREAS, pursuant to the Agreement, Assignor has assigned to Assignee, and granted to Assignee a security interest in, and mortgage on, all right, title and interest of Assignor in and to the Patents, together with any reissue, continuation, continuation-in-part or extension thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof for the full term of the Patents (the "Collateral"), to secure the prompt payment, performance and observance of the Obligations, as defined in the Agreement.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor does hereby further assign unto Assignee and grant to Assignee a security interest in, and mortgage on, the Collateral to secure the prompt payment, performance and observance of the Obligations.

Assignor does hereby further acknowledge and affirm that the rights and remedies of Assignee with respect to the assignment of, security interest in and mortgage on the Collateral made and granted hereby are more fully set forth in the Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

DOC #1565622

PATENT  
REEL: 9197 FRAME: 0076

Assignee's address is 600 Fifth Avenue, New York, New York 10020-2302.

IN WITNESS WHEREOF, Assignor has caused this Assignment for Security (Patents) to be duly executed by its officer thereunto duly authorized as of the 30th day of April, 1998.

PALOMAR MICRO-JOINING, INC.

By: 

Name: Ronald C. Penland  
Title: Chief Financial Officer  
and Secretary

DOC #1565622

RECORDED: 05/21/1998

PATENT  
REEL: 9197 FRAME: 0077