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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):

Hans KRAGL

07/23/01

2. Name and address of receiving party(ies)

Name: HARTING Elektro-optische Bauteile GmbH & Co. KG

Internal Address: _____

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

3. Nature of conveyance:

- ☐ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Street Address: Tec Center
31162 Bad Salzdetfurth
Federal Republic of Germany

City: _____ State: _____ Zip: _____

Execution Date: _____

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)

09/831,286

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Daniel C. McEachran

Internal Address: Cook, Alex, McFarron, Manzo,

Cummings & Mehler, Ltd.

Street Address: 200 West Adams Street,

Suite 2850

City: Chicago State: IL Zip: 60606

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

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

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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.

Stephen B. Heller

Name of Person Signing

Signature

July 19, 2001

Date

Total number of pages including cover sheet, attachments, and documents: ☐

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

07/26/2001 HNGUYEN 00000130 09831286

01 FC:581

40.00 OP

PATENT
REEL: 012062 FRAME: 0256

ASSIGNMENT

WHEREAS, I, Hans KRAGL, of Amselweg 1, 31199 Diekhofen, Federal Republic of Germany, have made new and useful improvements in

Electro-optical Assembly Unit and Method for Producing
such an Assembly Unit

WHEREAS,

HARTING Elektro-optische Bauteile GmbH & Co. KG

a corporation duly organized and existing under the laws of the Federal Republic of Germany, having
a place of business at

TecCenter, 31162 Bad Salzdetfurth

, Federal Republic of Germany,

is desirous of acquiring the entire right, title, and interest in and to the said improvements and all
patents therefor to be obtained in the United States of America and countries foreign to the United
States;

NOW THEREFORE, BE IT KNOWN that for valuable considerations to me paid, the receipt whereof is hereby
acknowledged, I, the said Hans KRAGL, do hereby assign, sell and set over onto the said
HARTING Elektro-optische Bauteile GmbH & Co. KG, its successors or assigns; the entire
right, title and interest in and to the aforesaid improvements and any and all inventions pertaining thereto,
the application for United States patent executed by me on the 10th day of May 2001, all patents
granted therefor in the United States of America and elsewhere, and the right to apply for patents therefor
in all countries foreign to the United States and to claim for such applications the priority of United States
applications, and I hereby request the Commissioner of Patents of the United States, and any official
of any country or countries foreign to the United States whose duty it is to issue patents, to issue such
patents to the said its successors or assigns; and I further agree to execute such other applications and
other instruments and do all other acts as may be deemed necessary by the said,

HARTING Elektro-optische Bauteile GmbH & Co. KG its successors or assigns in order
fully to secure, protect, and preserve its rights to the said improvements and to obtain patents therefor
in the United States of America and all countries foreign to the United States, all without further
consideration but at the expense of the said, HARTING Elektro-optische Bauteile GmbH & Co. KG
its successors or assigns.

Executed this 29 day of May

Hans Kragl
Hans KRAGL

Witnessed:

Disa Beck Kragl

PATENT

RECORDED: 07/23/2001

REEL: 012062 FRAME: 0257