



100971279

To the Commissioner of Patents and Trademarks: Please return this copy thereof.

1. Name of conveying party(ies): Hadax Electronics, Inc.

*MED
2-22-99*

Individuals Association
 General Partnership Limited Partnership
 Corporation—State of New Jersey
 Other:

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

2. Name and address of receiving party(ies):

ADC Mersum US, Inc.
12501 Whitewater Drive
Minnetonka, Minnesota 55343

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: November 2, 1998

Individual(s) citizenship Association
 General Partnership Limited Partnership
 Corporation—State of Minnesota
 Other:

If assignee is not domiciled in the United States, a domestic representative designation is attached:
 Yes No
(Designations must be 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 Reg. No.(s)

1,715,275; 1,727,162; 1,739,573; 1,756,515; 1,756,516;
1,764,163; 1,959,974 and 2,013,054

Additional numbers attached? Yes No

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

Name: James F. Voegeli
Address: Merchant, Gould, Smith, Edell,
Welter & Schmidt, P.A.
3100 Norwest Center
90 South Seventh Street
Minneapolis, MN 55402-4131

6. Total number of applications and trademarks involved: 8

7. Total fee (37 CFR 3.41): \$215.00 215 E

Enclosed
 Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

02/24/1999 DC00ATES 00000022 1715275
01 FC:481 40.00 JP
02 FC:482 175.00 JP

DO NOT USE THIS SPACE

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.

James F. Voegeli *James F. Voegeli* 2/19/99
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 6

Do not detach this portion

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

Commissioner for Patents and Trademarks
Box Assignments
Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

TRADEMARK ASSIGNMENT AGREEMENT

WHEREAS, Hadax Electronics, Inc. (hereinafter "Assignor"), has adopted and used and/or is using in its business the trademarks set forth on the attached Attachment, and is the owner of the trademark registrations with the registration numbers set forth on the Attachment (collectively, the "Trademarks"); and

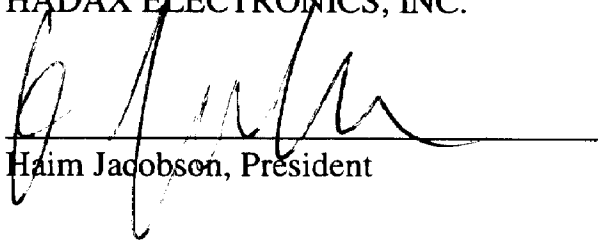
WHEREAS, ADC Mersum US, Inc. (f/k/a HEI Acquisition Corp.), a Minnesota corporation and a wholly owned subsidiary of ADC Telecommunications, Inc. (hereinafter "Assignee") is desirous of acquiring the Trademarks and any registrations thereof;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee all of Assignor's rights, title and interest in and to the Trademarks and any registrations thereof together with the entire good will of the business symbolized by such Trademarks and in and to all income, royalties, damages and payments now or hereafter due or payable with respect thereto and to all causes of action (either in law or in equity) and the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment. This Assignment is made without recourse, representation or warranty, except as may be expressly set forth in that certain Asset Purchase Agreement dated as of October 16, 1998, by and among ADC Telecommunications, Inc., ADC Mersum US, Inc., Hadax Electronics, Inc. and the Shareholders of Hadax Electronics, Inc.

This Assignment was executed as of the 2nd day of November, 1998.

ASSIGNOR:

HADAX ELECTRONICS, INC.



Haim Jacobson, President

ASSIGNEE:

ADC MERSUM US, INC.

Lynn J. Davis, President

Trademark Assignment: Final

TRADEMARK ASSIGNMENT AGREEMENT

WHEREAS, Hadax Electronics, Inc. (hereinafter "Assignor"), has adopted and used and/or is using in its business the trademarks set forth on the attached Attachment, and is the owner of the trademark registrations with the registration numbers set forth on the Attachment (collectively, the "Trademarks"); and

WHEREAS, ADC Mersum US, Inc. (f/k/a HEI Acquisition Corp.), a Minnesota corporation and a wholly owned subsidiary of ADC Telecommunications, Inc. (hereinafter "Assignee") is desirous of acquiring the Trademarks and any registrations thereof;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee all of Assignor's rights, title and interest in and to the Trademarks and any registrations thereof together with the entire good will of the business symbolized by such Trademarks and in and to all income, royalties, damages and payments now or hereafter due or payable with respect thereto and to all causes of action (either in law or in equity) and the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment. This Assignment is made without recourse, representation or warranty, except as may be expressly set forth in that certain Asset Purchase Agreement dated as of October 16, 1998, by and among ADC Telecommunications, Inc., ADC Mersum US, Inc., Hadax Electronics, Inc. and the Shareholders of Hadax Electronics, Inc.

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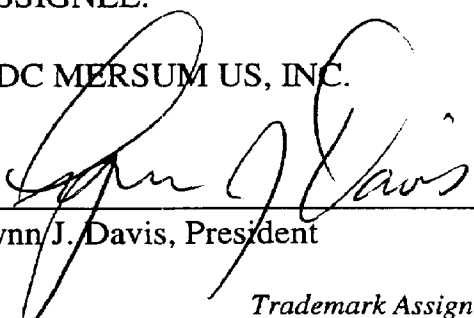
ASSIGNOR:

HADAX ELECTRONICS, INC.

Haim Jacobson, President

ASSIGNEE:

ADC MERSUM US, INC.



Lynn J. Davis, President

Trademark Assignment: Final

TRADEMARKS

TRADEMARK	COUNTRY	REG. OR (APP.) NUM- BER	REG. OR (APP.) DATE	OWNER	COMMENTS
ALARM SWITCHPATCH stylized letters	US	1,764,163	04/13/93	Hadax Electronics	-
ALARMPATCH stylized letters	US	1,715,275	09/15/92	Hadax Electronics	-
HE stylized letters	US	1,430,059	02/24/87	Hadax Electronics	THIS REGISTRATION IS CANCELLED- Section 8
INTELLPATCH stylized letters	US	1,736,516	03/09/93	Hadax Electronics	-
INTELLSWITCH 2000 stylized letters	US	1,959,974	03/05/96	Hadax Electronics	-
LANWORK stylized letters	US	(74/237,381)	(01/13/92)	Hadax Electronics	THIS APPLICATION IS ABANDONED
PATCHWORK stylized letters	US	1,572,969	12/26/89	Hadax Electronics	THIS REGISTRATION IS CANCELLED- Section 8
PLUSNET and design	US	2,013,054	11/05/96	Hadax Electronics	-
POWERPATCH stylized letters	US	(74/203,049)	(09/13/91)	Hadax Electronics	THIS APPLICATION IS ABANDONED

TRADEMARKS

TRADEMARK	COUNTRY	REG. OR (APP.) NUM- BER	REG. OR (APP.) DATE	OWNER	COMMENTS
REMOTE SWITCHPATCH stylized letters	US	1,739,573	12/15/92	Hadax Electronics	-
SWITCHPATCH stylized letters	US	1,756,515	03/09/93	Hadax Electronics	-
THE SWITCHWORK SERIES stylized letters	US	1,777,162	10/27/92	Hadax Electronics	-

MERCHANT & GOULD

Merchant, Gould, Smith, 3100 Norwest Center
Edell, Welter & Schmidt 90 South Seventh Street
Professional Association Minneapolis, Minnesota
55402-4131 U.S.A.
Patent, Trademark & www.merchant-gould.com
Copyright Lawyers FAX 612/332-9081
Direct Dial: 612/371-5258 PHONE 612/332-5300

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* Not Admitted
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Richard J. Holzer
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James A. Larson
J. Richard Soderberg
Brian C. Whipps
Mara E. Liepa
Of Counsel
John D. Gould

February 19, 1999

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EL237421126US
Date of Deposit: February 19, 1999

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents and Trademarks, Assignment Branch, Washington, D.C. 20231.

By: 

Name: Walter White

Commissioner for Patents and Trademarks
Assignment Branch
Washington, D.C. 20231

Re: M&G 2316.1012-US-LA
Assignment of Trademark Rights from Hadax Electronics, Inc. to ADC Mersum
US, Inc.

Dear Sir:

Enclosed are the following documents:

1. Return receipt postcard;
2. PTO Form-1594;
3. Assignment of Trademark Rights from Hadax Electronics, Inc. to ADC Mersum US, Inc.;
and
4. Check for \$215.00.

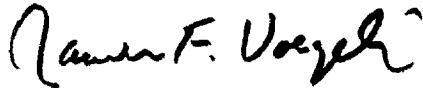
Commissioner for Patents and Trademarks

February 19, 1999

Page 2

Please record this Assignment in the U.S. Trademark Office. If you have any questions about this matter, please call Robyn Erickson, legal assistant, at 612/336-4644.

Sincerely yours,

A handwritten signature in black ink that reads "James F. Voegeli". The signature is written in a cursive style with a prominent loop at the end of the last name.

James F. Voegeli

JFV:rrre

Enclosures