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<p>1. Name of conveying party(ies):</p> <p>Gregory J. Fritz</p> <p style="text-align: center; font-size: 2em;">2-12-02</p>	<p>2. Name and address of receiving party(ies):</p> <p>ADC Telecommunications, Inc. 12501 Whitewater Drive Minnetonka, Minnesota 55343</p>
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Additional name(s) of conveying party(ies) attached? Yes No Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other:

Execution Date: January 18, 2002

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:

<p>A. Patent Application No.(s)</p> <p><u>09/860,653</u></p>	<p>B. Patent No.(s)</p>
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Jeramie J. Keys Address: Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903</p>		<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725</p>
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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.

<p>Jeramie J. Keys Name of Person Signing</p>	 Signature	<p>January 24, 2002 Date</p>
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ASSIGNMENT

WHEREAS, we, Gregory J. Fritz, residing at 1823 Victoria Street North, St. Paul, Minnesota 55113, Alejandra Anderson, residing at 8969 Magnolia Lane North, Maple Grove, Minnesota 55369, Robin Berg, residing at 2185 Granite Drive, Shakopee, Minnesota 55379, Todd Husom, residing at 3800 Welcome Avenue, Crystal, Minnesota 55422 and Eric Sit, residing at 7536 Carnelian Lane, Eden Prairie, Minnesota 55346, made certain new and useful inventions and improvements for which we filed an application for United States Letters Patent on May 18, 2001 and assigned Serial Number 09/860,653, which is entitled TELECOMMUNICATIONS CHASSIS AND CARD, Attorney Docket No. 2316.1411USI2.

AND WHEREAS, ADC Telecommunications, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 12501 Whitewater Drive, Minnetonka, Minnesota 55343 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to

