

05-08-2000

Docket No. 37169/DBP/T360



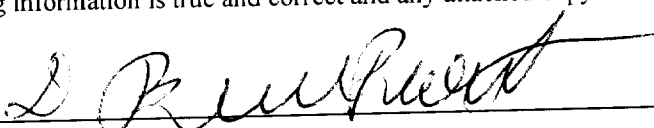
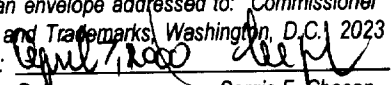
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Box Assignment  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Post Office Box 7068  
Pasadena, CA 91109-7068

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

<p>1. Name of conveying party(ies):</p> <p><b>Keiji Tanaka; Takehiro Tsuritani; Noboru Edagawa; and Masatoshi Suzuki</b></p> <p>Additional name(s) of conveying party(ies) attached: No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <b>KDD Corporation and KDD Submarine Cable Systems, Inc., jointly</b></p> <p>Street Address:</p> <p><b>3-2, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan</b></p> <p>Additional name(s) &amp; address(es) attached? No</p>		
<p>3. Name of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment      <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement      <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other:</p> <p>Execution Date: <b>February 21, 2000; February 22, 2000; February 22, 2000; and February 22, 2000, respectively.</b></p>			
<p>4. Application number(s) or patent number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is:</p> <table border="0"> <tr> <td data-bbox="66 1024 721 1136"> <p>A. Patent Application No.(s)</p> <p><b>09/520,481</b></p> </td> <td data-bbox="721 1024 1552 1136"> <p>B. Patent No.(s)</p> </td> </tr> </table> <p>Additional numbers attached? No</p>		<p>A. Patent Application No.(s)</p> <p><b>09/520,481</b></p>	<p>B. Patent No.(s)</p>
<p>A. Patent Application No.(s)</p> <p><b>09/520,481</b></p>	<p>B. Patent No.(s)</p>		
<p>5. Please return the recorded document and address all correspondence to:</p> <p><b>CHRISTIE, PARKER &amp; HALE, LLP</b>  P.O. Box 7068  Pasadena, CA 91109-7068  Attention: <b>D. Bruce Prout</b></p>	<p>6. Total number of applications and patents involved..... <span style="border: 1px solid black; padding: 0 5px;">1</span></p> <p>7. <input checked="" type="checkbox"/> Total fee enclosed (37 CFR 3.41):      \$ <b>40.00</b></p> <p>8. <input checked="" type="checkbox"/> Any deficiency or overpayment of fees should be charged or credited to <b>Deposit Account No. 03-1728</b>, except for payment of issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or charge to our Deposit Account.</p>		
<p>10. <input type="checkbox"/> Explanatory letter is enclosed.</p>	<p>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.</p> <p>Date: April 7, 2000</p> <p>By   Name: <b>D. Bruce Prout</b>  626/795-9900</p> <p>I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner Patents and Trademarks, Washington, D.C. 20231</p> <p>9998 on:   Date: _____ Sergio F. Chacon,</p> <p>Total number of pages including cover sheet, attachments, and document: <span style="border: 1px solid black; padding: 0 5px;">2</span></p>		

DBP/sfc

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**PATENT**  
**REEL: 010759 FRAME: 0943**

**ASSIGNMENT**

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

(1) Keiji TANAKA; Takehiro TSURITANI; Noboru EDAGAWA; and Masatoshi SUZUKI

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

(2) KDD Corporation and KDD Submarine Cable Systems Inc. jointly, having a place of business at

(3) 3-2, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

(4) DISPERSION COMPENSATING OPTICAL TRANSMISSION LINE AND SYSTEM

which application was:

(a) executed by the undersigned on (5a) even date herewith

(b) filed on (5b) \_\_\_\_\_

and assigned Application No. \_\_\_\_\_

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

DATE:

INVENTORS:

February 21, 2000

Keiji Tanaka  
Keiji TANAKA

February 22, 2000

Takehiro Tsuritani  
Takehiro TSURITANI

February 22, 2000

Noboru Edagawa  
Noboru EDAGAWA

February 22, 2000

Masatoshi Suzuki  
Masatoshi SUZUKI