

FORM PTO-1595

Docket No. 55352/DBP/T360

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

<p>1. Name of conveying party(ies): Yukio Horiuchi; Noboru Edagawa</p> <p>Additional name(s) of conveying party(ies) attached: NO</p>	<p>2. Name and address of receiving party(ies): Name: KDDI Corporation</p> <p>Street Address: 3-2, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, Japan</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: June 30, 2995</p>	<p>Additional name(s) & address(es) attached? NO</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>A. Patent Application No.(s) 11/172,399</td> <td>B. Patent No.(s)</td> </tr> </table> <p align="center">Additional numbers attached? no</p>		A. Patent Application No.(s) 11/172,399	B. Patent No.(s)
A. Patent Application No.(s) 11/172,399	B. Patent No.(s)		
<p>5. Please return the recorded document and address all correspondence to:</p> <p align="center">CHRISTIE, PARKER & HALE, LLP P.O. Box 7068 Pasadena, CA 91109-7068 Attention: D. Bruce Prout</p>	<p>6. Total number of applications and patents involved 1</p> <p>7. <input type="checkbox"/> Total fee enclosed (37 CFR 3.41): \$</p> <p>8. <input checked="" type="checkbox"/> Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, 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: August 23, 2005</p> <p>I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on <u>Aug 23 2005</u> (Date)</p> <p>By <u>D. Bruce Prout</u> Name: D. Bruce Prout 626/795-9900</p> <p>Signature <u>[Signature]</u> Typed or printed name of person signing Certificate</p> <p>Total number of pages including cover sheet, attachments, and document: 2</p>			

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ASSIGNMENT

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

(1) Yukio Horikuchi, and Noboru Edagawa

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

(2) KDDI Corporation

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) METHOD TO PROVIDE CALLER'S LOCATION IN IP PHONE SYSTEM, OPTICAL TRANSMISSION SYSTEM, OPTICAL CONNECTOR, AND OPTICAL NETWORK UNIT

which application was:

(a) executed on (5a): _____

(b) filed on (5b): June 29, 2005

Application No 11/172,399

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068) is hereby authorized to insert in (b) the specified data, when known.

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.

INVENTOR(S)

Yukio Horikuchi

Noboru Edagawa

SIGNATURE

x Yukio Horikuchi

x Noboru Edagawa

x _____

DATE

x 30 June 2005

x 30 June 2005

x _____

WITNESSES:

Yoshinori Akao

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