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

OMB No. 0651-0027 (exp. 5/31/2002)

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Tab settings

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

1. Name of conveying party(ies): Hiroyuki Tomino

2. Name and address of receiving party(ies) Name: Allied Telesis Kabushiki Kaisha

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: TOC Bldg., 22-17, Nishi-Gotanda 7-chome, Shinagawa-ku City: Tokyo State: JAPAN Zip: 141-8635

Execution Date: July 26, 2002

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: 8/30/02

A. Patent Application No.(s)

B. Patent No.(s)

29/166595

Additional numbers attached? Yes No

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

Name: Daniel S. Goldberg

Internal Address: DECHERT

Street Address: Princeton Pike Corporate Center

P.O. Box 5218

City: Princeton State: NJ Zip: 08543-5218

6. Total number of applications and patents involved: 1

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

- Enclosed Authorized to be charged to deposit account

8. Deposit account number:

04-0480

(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.

Daniel S. Goldberg Name of Person Signing

[Signature] Signature

August 30, 2002 Date

Total number of pages including cover sheet, attachments, and documents: 4

09/06/2002 AADDF01 0000044 29166595 Mail documents to be recorded with required cover sheet information to:

02 FC:581

40.00 OP

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

PATENT REEL: 013259 FRAME: 0926

29/166595 08/30/02

ASSIGNMENT

WHEREAS, I **Hiroyuki Tomino** (hereinafter referred to as ASSIGNOR) have invented certain inventions for which we have executed an application for a United States Patent entitled:

MEDIA CONVERTER

- which is attached hereto
- which was filed on:
- which is identified by Dechert Attorney Docket No.:
- which was assigned Application Serial No.:
and was amended on: (if applicable)

I hereby authorize any attorney associated with Customer No. 25561 to insert the Application Serial No. associated with the above identified application once it is assigned by the U.S. Patent & Trademark Office.

WHEREAS, Allied Telesis Kabushiki Kaisha, a Japanese company having a place of business at TOC Bldg., 22-17, Nishi-Gotanda 7-chome, Shinagawa-ku, Tokyo 141-8635, JAPAN, (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire interest in, to and under said inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE of valuable consideration to ASSIGNOR, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE and the successors, assigns and legal representatives of the ASSIGNEE all of ASSIGNOR'S right, title and interest in and to said inventions and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and all of ASSIGNOR'S right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries, and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexaminations thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

ASSIGNOR requests that any and all patents for said inventions be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

ASSIGNOR authorizes and empowers the said ASSIGNEE, its successors, assigns and legal representatives to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any

convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNOR.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE, its successors, assigns, and legal representatives, to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

ASSIGNOR agrees that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNOR will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexamination thereof and any legal equivalent thereof in a foreign country, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings and any legal equivalent thereof in a foreign country; communicate to said ASSIGNEE, its successors, assigns, and legal representatives, all facts known to the ASSIGNOR relating to said inventions and the history thereof; and generally do everything possible which said ASSIGNEE, its successors, assigns or legal representatives, shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents on said inventions in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR covenants with said ASSIGNEE, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that ASSIGNOR has full right to convey the same as herein expressed.

Signed at TOKYO, JAPAN
(City, Province or state, country)

H. Tomino
Hiroyuki Tomino

Jul. 26, '02
(Date)

WITNESS:

(Please Print Name)

(Signature)

(Date)

WITNESS:

(Please Print Name)

(Signature)

(Date)