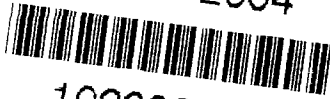


12-15-2004



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To the honorable Commissioner of Patents and Trademarks: Please return original documents or copy thereof.

24154 U.S. PTO
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120704

12-7-04

1. Name of conveying party(ies):

- (1) Yukari ISHIGURO
- (2) Hideaki ISHIHARA
- (3) Toshihiko MATSUOKA

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

2. Name and address of receiving party(ies)

Name: **DENSO CORPORATION**
 Street Address: **1-1, Showa-cho,
 Kariya-city, Aichi-pref.,
 448-8661 JAPAN**

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date(s): **(1): November 15, 2004 (2): November 17, 2004 (3): November 16, 2004**

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

Month Day Year

If this document is being filed together with a new application, the execution date of the application is : (1): 11 15 2004
 (2): 11 17 2004
 (3): 11 16 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: **David G. Posz**
 Internal Address: _____
 Street Address: **Posz & Bethards, PLC**
11250 Roger Bacon Drive, Suite 10
 City: **Reston** State: **VA** Zip: **20190**

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41). \$ **40**

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

50-1147

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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.

David G. Posz (Reg. No. 37,701)

Name of Person Signing

Signature

December 7, 2004

Date

Total number of pages including cover sheet, attachments, and documents: **2**

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby sell(s), assign(s) and transfer(s) to

DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan ✓

as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America and its territories, dependencies and possessions, to certain inventions known as

**COMMUNICATION NETWORK SYSTEM, AND ID ALLOCATING METHOD
AND ID SETTING METHOD FOR COMMUNICATION NETWORK SYSTEM** ✓

described in an application for Letters Patent of the United States executed

X on even date herewith
_____ as U.S. Application Serial No. _____ filed on _____

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.

The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Posz & Bethards, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Yukari Ishiguro
Inventor 1: **Yukari Ishiguro**

November 15, 2004 Katsutosyo Misawa
Date Witness

Hideaki Ishihara
Inventor 2: **Hideaki Ishihara**

November 17, 2004 Katsutosyo Misawa
Date Witness

Toshihiko Matsuoka
Inventor 3: **Toshihiko Matsuoka**

November 16, 2004 Katsutosyo Misawa
Date Witness