

## PATENT ASSIGNMENT

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| SUBMISSION TYPE:   | NEW ASSIGNMENT                |
| NATURE OF CONVEYANCE:  | ASSIGNMENT                    |
| CONVEYING PARTY DATA   |                               |
| Name   | Execution Date                |
| Hiroshi TANAKA   | 09/11/2007                    |
| RECEIVING PARTY DATA   |                               |
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| City:  | Tokyo                         |
| State/Country:   | JAPAN                         |
| PROPERTY NUMBERS Total: 1  |                               |
| Property Type  | Number                        |
| Application Number:  | 11857466                      |
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| Total Attachments: 1<br>source=ASSIGN#page1.tif                                      |                               |

OP \$40.00 11857466

# ASSIGNMENT

WHEREAS,

HIROSHI TANAKA  
of Tokyo, Japan  
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 \_\_\_\_\_  
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hereafter referred to as "applicant(s)", have invented certain new and useful improvements in  
COMMUNICATION APPARATUS AND RETRIEVAL TABLE MANAGEMENT METHOD USED FOR  
COMMUNICATION APPARATUS

(a) for which an application for a United States patent was filed on  
 \_\_\_\_\_, Application No. \_\_\_\_\_,

(b) for which an application for a United States patent was executed on  
 \_\_\_\_\_,

WHEREAS, NEC Corporation  
 whose address is 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefore in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date 9/11/2007,

Hiroshi Tanaka   
 (signature) HIROSHI TANAKA

Date \_\_\_\_\_,

(signature)

Date \_\_\_\_\_,

(signature)

Witness:

Date 9/11/2007,

Norio Yoshida  
 (signature)

Date 9/11/2007,

[Signature]  
 (signature)