

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Shin-ichi UEHARA</td><td>04/16/2003</td></tr><tr><td>Yuko SATO</td><td>04/16/2003</td></tr><tr><td>Ken SUMIYOSHI</td><td>04/16/2003</td></tr><tr><td>Setsuo KANEKO</td><td>04/16/2003</td></tr><tr><td>Jin MATSUSHIMA</td><td>04/16/2003</td></tr></tbody></table>	Name	Execution Date	Shin-ichi UEHARA	04/16/2003	Yuko SATO	04/16/2003	Ken SUMIYOSHI	04/16/2003	Setsuo KANEKO	04/16/2003	Jin MATSUSHIMA	04/16/2003	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>NEC Corporation</td></tr><tr><td>Street Address:</td><td>7-1, Shiba 5-chome</td></tr><tr><td>Internal Address:</td><td>Minato-ku</td></tr><tr><td>City:</td><td>Tokyo</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr></table>	Name:	NEC Corporation	Street Address:	7-1, Shiba 5-chome	Internal Address:	Minato-ku	City:	Tokyo	State/Country:	JAPAN			
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PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11927725</td></tr></tbody></table>	Property Type	Number	Application Number:	11927725									
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CORRESPONDENCE DATA													
Fax Number: (703)685-0573 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 7035212297													
Email: Embon@young-thompson.com													
Correspondent Name: Young & Thompson													
Address Line 1: 745 S. 23rd Street													
Address Line 2: Second Floor													
Address Line 4: Arlington, VIRGINIA 22202													
ATTORNEY DOCKET NUMBER:	8053-1012-2												
NAME OF SUBMITTER:	Andrew J. Patch												

OP \$40.00 11927725

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PATENT
REEL: 020032 FRAME: 0745

Total Attachments: 2
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A S S I G N M E N T

WHEREAS, we,

SHINICHI UEHARA, YUKO SATO, KEN SUMIYOSHI,
SETSUO KANEKO and JIN MATSUSHIMA of Tokyo, Japan

hereafter referred to as "applicants", have invented certain new and useful
improvements in

METHOD FOR FORMING FINELY-STRUCTURED PARTS, FINELY-STRUCTURED PARTS
FORMED THEREBY, AND PRODUCT USING SUCH FINELY-STRUCTURED PART

(a) for which an application for a United States patent was filed on

April 10, 2003, Application No. 10/410,254,

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

_____, and

WHEREAS,

of NEC Corporation, 7-1, Shiba 5-chome,
Minato-ku, Tokyo, Japan

hereinafter referred to as "assignee", 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, applicants, by these presents, do hereby sell, assign and transfer
unto said assignee 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 therefor 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 applicants had this assignment and sale not been
made.

Applicants hereby authorize and request the Commissioner of
Patents and Trademarks to issue said United States patents to said assignee.

Date: April 16, 2003

Shin-ichi Uehara 
SHINICHI UEHARA

Date: April 16, 2003

Yuko Sato



YUKO SATO

Date: April 16, 2003

Ken Sumiyoshi



KEN SUMIYOSHI

Date: April 16, 2003

Setuo Kaneko



SETSUO KANEKO

Date: April 16, 2003

Jin Matsushima



JIN MATSUSHIMA

WITNESS:

Date: April 16, 2003

Masato Kimura

MASATO KIMURA

Date: April 16, 2003

Akira Muto

AKIRA MUTO