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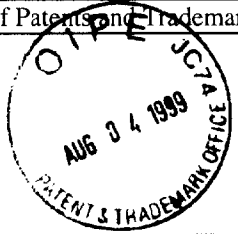
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Our Ref.: 925-116

Commissioner of Patents and Trademarks  
Box Assignment, Washington, D.C. 20231

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

<p>1. Name of conveying party(ies): Kazuyuki YAMASAKI Kazuyuki SAKATA</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment      <input type="checkbox"/> Merger  <input type="checkbox"/> Security Assignment      <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other _____</p> <p>Execution Date: <u>July 19, 1999</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: <u>SHARP KABUSHIKI KAISHA</u>  Internal Address: _____  Street Address: <u>22-22, Nagaike-cho, Abeno-ku</u>  _____  _____  City: <u>Osaka</u>  State/Country: <u>Japan</u>  Zip: _____</p> <p>Additional name/s &amp; address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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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: \_\_\_\_\_

<p>A. Patent Application No(s). (1) 09/342,503 (2) (3)</p>	<p>B. (1) (2) (3)</p>
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Additional numbers attached  Yes  No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>H. Warren Burnam, Jr.</u>  Internal Address: _____  Street Address: <u>Nixon &amp; Vanderhye P.C.</u>  <u>1100 North Glebe Road</u>  <u>8<sup>th</sup> Floor</u>  City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u></p>	<p>6. Total number of applications &amp; patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u>  <input checked="" type="checkbox"/> Enclosed  <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our <b>Account No. 14-1140.</b></p>
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9. Statements 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.

Jeffrey H. Nelson 30481  
H. Warren Burnam, Jr.  
Name of Person Signing  
Reg. No. 29,366

J. H. Nelson  
Signature

August 4, 1999  
Date

Total number of pages including **original** cover sheet, attachments, and document: [2]

06/05/1999 09:00:35 09/342,503

# ASSIGNMENT OF PATENT APPLICATION

( Inventors) ( Kazuyuki YAMASAKI  
( Kazuyuki SAKATA  
(  
(  
(

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) ( SHARP KABUSHIKI KAISHA

(Address) ( of 22-22, Nagaike-cho, Abeno-ku, Osaka, Japan

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other ( \_\_\_\_\_ in the invention, and all application for patent and any

Countries) Letters Patent which may be granted therefore, known as

(Title) ( WASTE WATER TREATMENT METHOD AND WASTE WATER TREATMENT EQUIPMENT  
( CAPABLE OF TREATING WASTE WATER CONTAINING FULUORINE, (Case No.925- 116)  
NITROGEN AND ORGANIC MATTER  
for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

( on \_\_\_\_\_ or has already filed in

( U.S. appln. Serial No. \_\_\_\_\_, filed on June 29, 1999

( The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	<u>July 19, 1999</u>	Signature of Inventor (	<u>Kazuyuki Yamasaki</u>
Date	<u>July 19, 1999</u>	Signature of Inventor (	<u>Kazuyuki Sakata</u>
Date	_____	Signature of Inventor (	_____
Date	_____	Signature of Inventor (	_____

Witnessed by:

Witnessed by Naoko Itoh  
Witnessed by Satoru Koshino

Date July 19, 1999  
Date July 19, 1999