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Commissioner for Patents: Please

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for copy thereof.

Submission type: New

Conveyance type: Assignment

Conveying Party(ies): (Last, First, Middle Initial)

Execution Date

First party Name: **ONO, Shin-ichi**

June 17, 2003

Second party Name: **HIRAOKA, Kiyoshi**

June 17, 2003

Third party Name:

Fourth party Name:

Fifth party Name:

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

Receiving Party (ies):

First party Name: **FUJIKIN INCORPORATED**

Address: 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka, Japan

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

Domestic Representative Name and Address (Enter for the first Receiving Party only)

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Pages Enter the total number of pages of the attached conveyance document: 1
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Application Number(s) or Patent Number(s) Additional numbers attached? Yes No
A. Patent Application No.(s) B. Patent No.(s)
19,606,803

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: June 17, 2003
(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT) PCT _____
Enter PCT application number only if PCT _____
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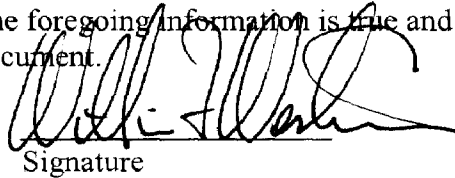
Number of Properties Enter the total number of properties involved: 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41). \$40.00
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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.

Stephen G. Adrian
Name of Person Signing

 Reg No. 29,988
Signature

June 27, 2003
Date

32,878
Registration No.

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

FUJIKIN INCORPORATED of 3-2, Itachibori 2-chome, Nishi-ku, Osaka-shi, Osaka Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

CYTOTOXIC ASSAY AND NEW ESTABLISHED CELL LINE OF STURGEON ORIGIN

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____, Serial No. _____.

(Armstrong, Westerman & Hattori, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u><i>Shin-ichi Ono</i></u> (Signature)	<u>Shin-ichi ONO</u> (Type Name)	<u>June 17, 2003</u> (Date)
<u><i>Kiyoshi Hiraoka</i></u> (Signature)	<u>Kiyoshi HIRAOKA</u> (Type Name)	<u>June 17, 2003</u> (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)
_____ (Signature)	_____ (Type Name)	_____ (Date)

NO LEGALIZATION REQUIRED