PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MAKOTO SATO	03/08/2004
TAKASHI NAGANO	03/08/2004

RECEIVING PARTY DATA

Name:	JAPAN SCIENCE AND TECHNOLOGY AGENCY	
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City:	SAITAMA	
State/Country:	JAPAN	
Postal Code:	332-0012	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7829670

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NAME OF SUBMITTER: Grace L. Pan

Total Attachments: 2

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ASSIGNMENT

We, Makoto SATO and Takashi NAGANO, who reside at: Room 301, 9-15, Ninomiya 4-chome, Fukui-shi, Fukui 910-0015, JAPAN and Room C4-503, 2-100, Shinnaruka, Maruokacho, Sakai-gun, Fukui 910-0337, JAPAN, respectively, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled: "PROTEINS HAVING EFFECTS OF CONTROLLING CELL MIGRATION AND CELL DEATH" and JAPAN SCIENCE AND TECHNOLOGY AGENCY, whose address is 1-8, Honcho 4-chome, Kawaguchi-shi, Saitama 332-0012, JAPAN, and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to each of us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- Authorize Assignee to file and prosecute patent applications in any or all countries on any or all
 of said inventions and discoveries in our name or names or in the name of Assignee or otherwise as
 Assignee may deem advisable, under the International Convention or otherwise;
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heits and legal representatives, as well as each of ourselves to do, upon Assignee's request and at its expense, but without additional consideration to any of us, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by each of us or each of our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to each of us relating to said inventions and

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discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is the 8th day of March 2004.

In testimony of which we have affixed our signature.

Makoto SATO

Takashi NAGAN