10/258482

10-25-02 A/D 581-	DT12 Rec'd PCT/PTO 2 5 007 2007 Atty. Docket No.: 1422-0557P Page 1 of 2
03-31-20	SHEET
To 1 Plea 10240432	id a i ddelina ASI
1. Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name] SUNG, Moon-Hee LEE, Seung-Goo HONG, Seung-Pyo SEO, Hwa-Jung Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies) Name: BIOLEADERS CORPORATION Internal Address: Street Address: Bioventure Center, KRIBB, 52 Oun-dong City: Yusong-gu State: Taejon ZIP: Country: Korea Postal Code: 305-333 Additional name(s) & address(es) attached? YES □ NO
A. Patent Application No(s). New A. Discontinuous application of the second of the s	B. Patent No.(s).
Additional numbers attact 5. Name and address of party to whom correspondence concerning document should be mailed: Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747 Country: USA	hed? YES NO 6. Total No. of applications/patents involved: One (1) 7. Total fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, if no fee attached. 8. Deposit account number: 02-2448 (Attach triplicate copy of this page if paying by deposit account)
9. Statement and signature.	THIS SPACE aformation is true and correct and any attached copy is a true October 25, 2002 Significant Date
Total number of pages including cover sh	eet, attachments, and document: Four (4)

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Attachment to RECORDATION FORM COVER SHEET Continuation of Box 1--Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Family Name] , , , , , , Continuation of Box 2--Name and address of receiving party(ies): TAKARA BIO INC. 4-1, SETA 3-CHOME, OTSU-SHI SHIGA 520-2193 JAPAN Continuation of Box 4--Application number(s) or patent number(s):

PATENT REEL: 013889 FRAME: 0652

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. New Filed 10-25-02
Insert Name(s) of Inventor(s)	***(FAMILY NAME (ALL CAPS), Given Name)***
	WHEREAS, SUNG Moon-Hee ; LEE Seung-Goo
	HONG Seung-Pyo ; SEO Hwa-Jung ;
	<u> </u>
	i
	;
	<u> </u>
	(hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in
Insert Title of Invention	NOVEL PROMOTERS AND GENE EXPRESSION METHOD BY USING THE PROMOTERS
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).
Insert Date of Signing of Application	onSeptember 24, 2002 ;and
* 4 %Y	(1) BioLeaders Corporation
Insert Name of Assignee	WHEREAS, (2) TAKARA BIO INC.
Insert Address of Assignee	(1) Bioventure Center, KRIBB, 52 Oun-dong Yusong-gu, Taejon 305-333 Kore of 4-1, Seta 3-chome, Otsu-shi, Shiga 520-2193 Japan
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

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terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) 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.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the 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 of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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 law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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

Date Sep. 24, 2002,	Name of Inventor	Sinf Moon tree
Date Sep. 24, roor,	Name of Inventor	signature) SUNG Moon-Hee Lee , Seurg - Goo signature) LEE Seung-Goo
Date Sep. 24, 2002	`	HONG Seung-Pyo
Date <u>Sep. 24. 2002</u> ,	Name of Inventor	Seo, Hwa-Jung signature) SEO Hwa-Jung
Date	Name of Inventor	signature)
Date,	Name of Inventor	signature)

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RECORDED: 10/25/2002

January 2002

PATENT REEL: 013889 FRAME: 0654