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U.S. DEPARTMENT OF COMMERCE

⁰6-04-2002

FORM PTO-1595

1-31-92

1-31-92 Docket No.: KUZ-0003	102110279	Patent and Trademark Office				
	FORM COVER SHEET ID NO:	PATENTS ONLY				
To The Honorable Commissioner of Patents ar	nd Trademarks. Please record the attached ori	ginal document(s) or copy thereof.				
 Name of conveying party(ies): Norifumi Tanida, Takeshi Goto an Naoko Tomizawa 	Internal Address:Tsukuba	ceutical Co., Inc. Research Laboratories, 25-11				
Additional name(s) of conveying parattached? () YES (XX) NO	ty(ies) Street Address: Kannondai City: Ibaraki State: Japan	1-chome, Tsukuba-shi Zip:305-0856				
3. Nature of Conveyance: (XX) Assignment () Merger () Name Change () Security Agre () Other: Execution date: December 25, 200		ress attached?				
A. Application number(s) or patent r A. Patent Application No(s). 10/019 If this document is being filed togeth Additional numbers attached? () Y	er with a new application, the execut	` '				
5. Name and address of party to who correspondence concerning document should be mailed:	• •	tions and patents involved: One (1)				
Licata & Tyrrell P.C. 66 E. Main Street	() Enclosed	7. Total fee (37 CFR 3.41): \$40.00 () Enclosed (XX) Authorized to be charged to deposit account.				
Marlton, New Jersey 08053	8. Deposit Account numbe (Attach duplicate copy of thaccount.)	r: 50-1619 is page if paying by deposit				
	O NOT USE THIS SPA	CE				
9. Statement and signature. To the correct and any attached copy is a true		foregoing information is true and				
Kathleen A. Tyrrell, Reg. No. 38,3 Name of Person Signing	350					
Signature / athler A Jary April 10, 2002						
Total number of pages comprising co	over sheet, attachments, and docume	nt: Four				

ASSIGNMENT

WHEREAS, we Norifumi Tanida of Koshiba 4-6-3 B-204, Ryuugasaki, Ibaraki, Japan, Takeshi Goto of Koshiba 4-6-3 B-303, Ryuugasaki, Ibaraki, Japan and Naoko Tomizawa of Koshiba 4-6-3 B-204, Ryuugasaki, Ibaraki, Japan, hereinafter referred to as the assignors, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Attorney Docket No. KUZ-0003, entitled Medicinal Compositions for Treating Colorectal Cancer; and

WHEREAS, HISAMITSU PHARMACEUTICAL CO., INC. hereinafter referred to as the assignee, of Ibaraki, Japan, a corporation of Japan, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its

successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Attorney Docket No. KUZ-0003 as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

e hereunto sec.

Mrifumi Fanioli
(L.S.)

Dated: December 21, 2001

Witnessed by:

Name: KUZUWA, Kiyoshi

Address: AOI Bldg., Honshio-cho 19, Shinjuku-ku, Tokyo 160-0003

Japan

(Complete if signing before a Notary Public)

On this _____ day of ______, 2001, before me personally came the above named Norifumi Tanida to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

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Notary Public

10/019,469	n <u>December</u>		4.4	ation	Sellal	NO.
April	insertion	made by	me this	10th	day of	.

Jane Massey Licata, Reg. No. 32,257 or Kathleen A. Tyrrell, Reg. No. 38,350 of Licata & Tyrrell P.C.

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RECORDED: 04/15/2002