

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Chih-Sheng Chiang | 03/16/1998 |
| Jose F. Cuan | 03/16/1998 |
| RECEIVING PARTY DATA | |
| Name: | SmithKline Beecham Corporation |
| Street Address: | One Franklin Plaza |
| City: | Philadelphia |
| State/Country: | PENNSYLVANIA |
| Postal Code: | 19103 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 12870737 |
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| Total Attachments: 3 source=Assn_Inventors_to_SmithKline_19Oct2010#page1.tif source=Assn_Inventors_to_SmithKline_19Oct2010#page2.tif source=Assn_Inventors_to_SmithKline_19Oct2010#page3.tif | |

OP \$40.00 12870737

ASSIGNMENT

WHEREAS we, Chih-Sheng CHIANG of 1-339 Oakdale Avenue, Chatsworth, California 91311, a citizen of United States of America; and Jose F CUAN of 211 East Suelside Drive, Port Hueneme, California 93041, a citizen of United States of America; have made an invention entitled:

"Fluorescence Energy Transfer by Competitive Hybridization"

for which on March 16, 1998 we executed an application for Letters Patent of the United States under 35 U.S.C. §111(a) or filed a Provisional application under 35 U.S.C. §111(b):

NOW, THEREFORE, in return for valuable consideration paid to us by SmithKline Beecham Corporation, a corporation organized under the laws of the Commonwealth of Pennsylvania and having its principal place of business at One Franklin Plaza, Philadelphia, Pennsylvania 19103, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound, we do hereby assign unto the said SmithKline Beecham Corporation, its successors and assigns, the entire right, title and interest in and to the said invention, executed under 35 U.S.C. §111(a) or filed under 35 U.S.C. §111(b) application, and from which priority may be claimed from one or more 35 U.S.C. §111(b) applications, or any division, continuation and continuation-in-part of said application, and all Letters Patent of the United States and all foreign countries to be obtained therefor;

We further assign to the said SmithKline Beecham Corporation the right, optionally in its own name or in the names of its related companies, to apply for, obtain and maintain in all countries foreign to the United States, patent and/or Utility Model applications for said invention, including the full right to claim for any such application the benefits of any priority rights based on said executed United States application;

And we agree to execute further instruments (including provisional, divisional, continuation, continuation-in-part or reissue applications or other instruments) proper to effectuate the premises, this agreement to be binding upon our heirs, executors and administrators;

And we 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 Letters Patent in accordance herewith.

Signed at Van Nuys

Chih-Sheng CHIANG
Chih-Sheng CHIANG

Date: Mar. 16, 1998

State of California)
County of Los Angeles) ss.:

Before me, a Notary Public, personally appeared Chih-Sheng CHIANG known to me to be the person who executed the foregoing assignment and acknowledged it to be his/her act and deed.

Witness my hand and seal this 16th day of March, 1998.

Pam Scott



Signed at Van Nuys

Jose F Cuan
Jose F CUAN

Date: March 16, 1998

State of California)
County of Los Angeles) ss.:

Before me, a Notary Public, personally appeared Jose F CUAN known to me to be the person who executed the foregoing assignment and acknowledged it to be his/her act and deed.

Witness my hand and seal this 16th day of March, 1998.

Pam Scott

