FORM PTO-1595



U.S. DEPARTMENT OF COMMERCE

MLD 11-16-98 1009	Patent and Trademark Offic
To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original documents or copy thereof:
1. Name of conveying party(ies): Sumedha Jayasena and Larry God Additional name(s) of conveying party(ies):	Name and address of receiving party(ies): Name: NeXstar Pharmaceuticals, Inc. Mailing Address: 2860 Wilderness Place
3. Nature of conveyance:	Suite 200 Boulder, CO 80301
✓ Assignment☐ Merger☐ Security Agreement☐ Other	Additional name(s) & address(es): □ Yes ☒ No
Execution Date: <u>11/09/98; 11/09/98</u>	
4. Application number(s) or registration number(s): If this document is being filed together with a new application	n, the execution date of the application is:
A. Patent Application No.(s) 09/157,206	B. Patent No.(s)
Additional Nun	nbers □ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of documents involved: 1
Barry J. Swanson	7. Total fees (37 CFR 3.41): \$40.00
Swanson & Bratschun, L.L.C. 8400 E. Prentice Avenue, Suite 200 Englewood, CO 80111	☐ Enclosed ☐ Authorized to be charged to deposit account
	8. Deposit account number: 22-0277
DO NOT U	SE THIS SPACE 40E
To the best of my knowledge and belief, the foregoing in the original document.	formation is true and correct and any attached copy is a true copy of
Rosemary Kellogg Name of Person Signing Sig	mature Date
Total number of pages include	ling cover sheet and attachments 3

PATENT REEL: 9600 FRAME: 0527

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled **Homogeneous Detection of a Target Through**Nucleic Acid Ligand-Ligand Beacon Interaction, for which an application for United States

Letters Patent was filed on September 18, 1998, as Application Serial No. 09/157,206, and

WHEREAS, NeXstar Pharmaceuticals, Inc., a Delaware corporation ("Assignee") having a place of business at 2860 Wilderness Place, Suite 200, Boulder, CO 80301, desires to acquire all right, title and interest in and to the above identified invention and application;

NOW, THEREFORE, Assignor, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, convey and transfer unto Assignee all right, title and interest in and to the above identified invention and application, together with all corresponding foreign applications and patents which may be filed thereon, including the right to claim priority from the above identified United States application; and Assignor hereby agrees that Assignor will sign all lawful papers, including, without limitation, all divisional, continuation, renewal, extension and reissue applications, and make all rightful oaths in execution thereof, and will generally do everything possible to aid Assignee, its successors, assigns and nominees to obtain and enforce proper protection for the invention in all countries, this obligation to be binding upon Assignor (each and severally, if more than one) and upon Assignor's personal representative or other legal successor.

IN TESTIMONY WHEREOF, the undersigned Assignor (and each of them, if more than one) has signed below.

Date: 11/09/98

Sumedha Jayasena

5875 North Orchard Creek Circle

Boulder, Colorado 80301

STATE OF

COUNTY OF BOIL des

The foregoing instrument was acknowledged before me this day of November, 1998, by Sumedha Jayasena.

1/1/2002

Address:

Witness my hand and official seal.

My commission ex

Notary Public

PATENT REEL: 9600 FRAME: 0528 Date:

| Larry Gold |
| Larry Gold |
| 1033 5th Street |
| Boulder, Colorado |
| Boulder, Colorado |
| COUNTY OF |
| Boulder |
| Colorado |
| County Of |
| Colorado |
|

RECORDED: 11/16/1998

PATENT REEL: 9600 FRAME: 0529