12-14-1998

FORM PTO-1595 RECO1 3. DEPARTMENT OF COMMERCE Patent and Trademark Office P MAD 100920535 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): DEC. 0 8 1998 Jeffrey T. Beckvermit and Chi Tu Name: NeXstar Pharmaceuticals, Inc. Additional name(s) of conveying party(ies): ☐ Yes 🗷 No Mailing Address: 2860 Wilderness Place Suite 200 3. Nature of conveyance: Boulder, CO 80301 ■ Assignment □ Merger Additional name(s) & address(es): ☐ Yes ☒ No ☐ Security Agreement ☐ Change of Name □ Other _____ Execution Date: 11/23/98; 11/20/98 4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/160,747 Additional Numbers □ Yes ☒ No 5. Name and address of party to whom correspondence concerning document should be 6. Total number of documents involved: 1 mailed: 7. Total fees (37 CFR 3.41): \$40.00 Barry J. Swanson Swanson & Bratschun, L.L.C. □ Enclosed 8400 E. Prentice Avenue, Suite 200 Englewood, CO 80111 8. Deposit account number: 22-0277 00000039 220277 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Koeman lul Signature Rosemary Kellogg Name of Person Signing Total number of pages including cover sheet and attachments 3

> PATENT REEL: 9628 FRAME: 0865

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (referred to, collectively, if more than one, as "Assignor") have made an invention entitled **Nucleoside Modifications by Palladium**Catalyzed Methods, for which an application for United States Letters Patent was filed on September 25, 1998, as Application Serial No. 09/160,747, 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: ///23/98 Jeffrey T. Beckvermit

Address:

605 Ramona Court

Berthoud, Colorado 80513

STATE OF

COUNTY OF BOWALL

The foregoing instrument was acknowledged before me this 23day of Wovember, 1998, by Jeffrey T. Beckvermit.

Witness my hand and official seal.

My commission expires:

Notary Public

PATENT REEL: 9628 FRAME: 0866

Date:	1/20198	

Chi Tu

Address: 947 Saint Andrews Lane Louisville, Colorado 80027

STATE OF

COUNTY OF BOULDER

The foregoing instrument was acknowledged before me this day of hour, 1998, by Chi Tu.

Witness my hand and official seal.

My commission expires:

Notary Public

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RECORDED: 12/08/1998

AND TARD SO

PATENT REEL: 9628 FRAME: 0867