MED 12.17.99 Attny Docket No. X-10675 To the Honorable Commissione ase record the attaches original 101242017 documents or copy thereof: Name of conveying party(ies): 2. Name & address of receiving panty (ies): A Michael Rosario DeFelippis B Michael Allen Dobbins Name: Eli Lilly and Compan Bruce Hill Frank В Shun Li Internal Address: Patent 🐔 В Dawn Marie Rebhun m Street Address: Lilly Corporate Additional name(s) of conveying party(ies) City: Indianapolis State: Indiana Z attached? () Yes (X) No Zip: 46285 3. Nature of conveyance: Additional name(s) & address(es) attached? (X) Assignment) Merger () Yes (X) No Security Agreement () Change of Name () Other Execution Date: A August 20, 1998 and B September 1, 1998 Application number(s) or patent Number(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No.(s): 09/096,247 B. Patent No.(s): Additional Numbers attached () Yes (X) No Name and address of party to whom Total number of applications and correspondence concerning documents patents involved: (1) should be mailed: Total fee (37 CFR §3.41) \$ 40.00 Cheryl Eyed (\$40.00 per assignment) Eli Lilly and Company Lilly Corporate Center Enclosed Indianapolis, IN 46285 (X) Authorized to be charged to deposit account (along with any additional fees or the credit of any overpayment) Deposit account number: 05-0840 DO NOT USE THIS SPACE 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. Mark J. Stewart dan by 13, 1999 Name of Attorney Signing

Total number of pages including cover sheet, attachments and document: (3)

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date appearing below.

BY Ciny & Buyd

ELI LILLY AND COMPANY

DATE /2-14-99

Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 010475 FRAME: 0357

ASSIGNMENT

WHEREAS we, Michael Rosario DeFelippis, from the City of Indianapolis, County of Marion, and State of Indiana, Michael Allen Dobbins, from the City of Lebanon, County of Boone, and State of Indiana, Bruce Hill Frank, Shun Li and Dawn Marie Rebhun, all from the City of Indianapolis, County of Marion, and State of Indiana, have made an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled STABLE INSULIN FORMULATIONS which has been executed by us on the Doth day of August 1998 and the day of day of 1998, respectively; and

WHEREAS ELI LILLY AND COMPANY, an Indiana corporation having its principal place of business at Lilly Corporate Center, Indianapolis, Indiana 46285, wishes to acquire the entire interest in all inventions disclosed in such Application;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over unto Eli Lilly and Company, its successors and assigns (collectively "Lilly") our entire right, title and interest in, to and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all present or future patent applications to such inventions that may be filed in the United States or any foreign country, inclusive of, but not limited to, continuations, continuations-in-part, divisions, substitutions, reexaminations, reissues, international applications under the Patent Cooperation Treaty ("PCT"), United States provisional patent applications, certificates of addition, utility models, petty patents, as well as all other intellectual property related to the Application, inclusive of, but not limited to, supplementary protection certificates, copyrights, trademarks, and data package exclusivity rights; and any and all Letters Patent of the United States and of all foreign countries and all related patent term extensions which may be granted for Letters Patent with respect to the Application; all of the above to be held and enjoyed by Lilly for its own use and enjoyment to the full end of the term or terms for which such Letters Patent and related intellectual property rights may be granted, as fully and entirely as the same would have been held and enjoyed by us had this Assignment and sale to Lilly not been made.

For ourselves and for our heirs, successors and legal representatives, we covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

For ourselves and for our heirs, successors and legal representatives, we further covenant and agree with Lilly that upon request we and they will, without further consideration than that now paid, but at the expense of Lilly: (i) execute original, provisional, substitute, continuation, divisional, continuation-in-part, reexamined, or reissued applications, amended specifications, or rightful declarations or oaths for such application; (ii) communicate to Lilly any facts known to us or them relating to such inventions or the history thereof; (iii) execute preliminary statements and testify in any interference proceedings, litigation discovery proceedings and depositions, oppositions, cancellation proceedings, priority contests, public use proceedings, administrative agency proceedings, litigation and other court actions and the like; (iv) execute and deliver any application papers, affidavits, declarations, assignments, or other instruments; and (v) do all other acts which, in the opinion of counsel for Lilly, may be necessary or desirable to secure the grant of Letters Patent and related intellectual property to Lilly or its nominees, in the United States and in all other countries where Lilly may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for Lilly and to vest and confirm in Lilly or its nominees the full and complete legal and equitable title to all such Letters Patent and related intellectual property.

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Before me, a Notary Public for Marie County, State of Indiana, personally appeared Michael Allen Dobbins, Bruce Hill Frank, Shun Li and Dawn Marie Rebhun and acknowledged the execution of the foregoing instrument this 121 day of September, 1998.

Carol Lee Crnis

My commission expires:

CAROL LEE ENNIS NOTARY PUBLIC, JOHNSON COUNTY MY COMMISSION EXPIRES SEPTEMBER 25, 2001

RECORDED: 12/17/1999

PATENT REEL: 010475 FRAME: 0359