Patents and Trademarks: Please record the at 1. Name of conveying party(ies): 2. Name & address of rec a) Deana Lori Hancock Name: Eli Lilly and Comp b) Randall Bruce Hopkins Name: Eli Lilly and Comp c) Michael Eugene Quimby Internal Address: Patent Additional name(s) of conveying party(ies) Street Address: Lilly Co Attached? () Yes	10/110890		
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1. Name of conveying party(ies): 2. Name & address of rec a) Deana Lori Hancock b) Randall Bruce Hopkins Name: Eli Lilly and Comp b) Randall Bruce Hopkins Name: Eli Lilly and Comp c) Michael Eugene Quimby Internal Address: Patent Additional name(s) of conveying party(ies) Street Address: Lilly Co Attached? () Yes Attached? () Yes (X) Assignment () Merger () Other () Change of Name () Other () November 10, 2000 b) November 13, 2000 () November 13, 2000 () November 17, 2000 () November 13, 2000 () November 17, 2000 Street Address 4. Application number(s) or patent Number(s): ///08990 This document is being filed with a 35 U.S.C. 371 application of PCT/U international filing date of 13 November 2000 A. Patent Application No.(s): B. Patent No.(s): Additional Numbers attached () Yes (X) No 5. Name and address of party to whom 6. Total number of appli	tached original		
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d) Andrew Jason Wuethrich Additional name(s) of conveying party(ies) Attached? () Yes (X) NoInternal Address: Patent3. Nature of conveyance:4.16.02City: Indianapolis Stat3. Nature of conveyance:Additional name(s) & addr(X) Assignment () Merger () Security Agreement () Change of Name () Other Execution Date: a) November 10, 2000 b) November 13, 2000 c) November 13, 2000 d) November 17, 2000() Yes (X) No4. Application number(s) or patent Number(s):10/110890 This document is being filed with a 35 U.S.C. 371 application of PCT/U international filing date of 13 November 2000A. Patent Application No.(s):B. Patent No.(s): Additional Numbers attached () Yes (X) No5. Name and address of party to whom6. Total number of appli	any		
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any overpayment)	or the credit of		
8. Deposit account numbe DO NOT USE THIS SPACE	r: 05-0840		
LO NOT USE THIS SPACE			
9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information correct and any attached copy is a true copy of the original docum	ent.		
John C. Demeter Name of Attorney Signing Jignature April 11, 2002 Date			
Name of Attorney Signing Reg. No. 30,167	ate		
Total number of pages including cover sheet, attachments and docume	ent: (4)		
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Date of Deposit $Apr. 16, 2002$			
I hereby certify that this paper or fee is being deposited with the United Sta "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the da and is addressed to the Assistant Commissioner for Patents, U.S. Patent and The Box 2327, Arlington, VA 22202-0327.	rademark Office, P.O.		
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231			

PATENT REEL: 013119 FRAME: 0396

ASSIGNMENT

WHEREAS we, Deana Lori Hancock, City of Carthage, County of Hancock, State of Indiana; Randall Bruce Hopkins, City of Indianapolis, County of Marion, State of Indiana; Michael Eugene Quimby, City of Knightstown, County of Henry, State of Indiana; and Andrew Jason Wuethrich, City of Indianapolis, County of Marion, State of Indiana, have made an invention which is the subject of an international application under the Patent Cooperation Treaty ("PCT") patent application entitled INDAZOLYLOXY PROPANOLAMINES FOR IMPROVING LIVESTOCK PRODUCTION, containing 60 pages, and which is to be filed in the United States Patent and Trademark Office acting as PCT Receiving Office ("Application"); and we hereby authorize and direct our common representative to insert below the filing date and application number when they become known: PCT/US<u>CO/Joul</u>% filed //J Zeasyndic 2000; 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 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 foreign country, inclusive of, but not limited to, continuations, anv divisions, substitutions, reexaminations, reissues, continuations-in-part, 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.

our successors and ourselves for heirs, legal For and 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

-2-

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.

IN WITNESS WHEREOF we have executed this assignment on the date indicated below.

Date

Lori Hancock

UNITED STATES OF AMERICA

STATE OF INDIANA

) 55:

COUNTY OF

Before me, a Notary Public for <u>Hancock</u> County, State of Indiana, personally appeared Deana Lori Hancock and acknowledged the execution of the foregoing instrument this <u>Due</u> day of <u>November</u>, 2000.

My commission expires:

1/12/00

Randall Bruce Hopkins

UNITED STATES OF AMERICA

STATE OF INDIANA)	
)	SS:
COUNTY OF MARIA)	

Before me, a Notary Public for <u>Mulic</u> County, State of Indiana, personally appeared Randall Bruce Hopkins and acknowledged the execution of the foregoing instrument this <u>13</u> day of <u>Muliculus</u>, 2000.

Sexder & Beadcher

My commission expires:

Sandra L. Bradshaw My Commission Expires. April 30, 2008 Residence: Marion County

> PATENT REEL: 013119 FRAME: 0398

-3-

11-13 - 00 Date

Quimby

UNITED STATES OF AMERICA

STATE OF INDIANA) COUNTY OF Mariar) SS:

Before me, a Notary Public for <u>Munic</u> County, State of Indiana, personally appeared Michael Eugene Quimby and acknowledged the execution of the foregoing instrument this <u>13</u> day of <u>June Munic</u>, 2000.

Sandra L. Bradshaw My Commission Expires. My com/Apsis 30, 2009 pires: Residence: Marion County

Soula L Beelchaul

Wuethrich Jasór

UNITED STATES OF AMERICA

STATE OF INDIANA) SS: COUNTY OF Manne)

Before me, a Notary Public for <u>Music</u> County, State of Indiana, personally appeared Andrew Jason Wuethrich and acknowledged the execution of the foregoing instrument this <u>17</u> day of <u>Kaunder</u>, 2000.

Notary Public

My commission expires:

-Sandra L. Bradshaw My Commission Expires. April 30, 2008 Residence: Marion County

RECORDED: 04/16/2002