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To the Commissioner of Patents. Please record the attached 2. Name and Name of conveying party(ies): 2.) DLUGAI, Silke 1.) MÜLLER, Günter 4.) BOLES, Eckhard 3.) VOSS, Dörthe Aventis Pharma Deutschland GmbH Name: Internal Address: Additional name(s) of conveying party(ies) attached? 🔲 YES 🛛 NO Brüningstrasse 50 Street Address: **GERMANY** 71P1 65926 State: City: Frankfurt Nature of Conveyance: Additional name(s) and address(es) attached? 🔲 YES 🔯 NO \boxtimes Merger Assignment Change of Name Security Agreement Other Execution Date: 1.) 11/15/2003 2.) 11/24/2003 3.) 12/1/2003 **4.)** 11/20/2003 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: B. Patent No.(s): A. Patent Application No.(s): 10/659,234 Additional numbers attached?

YES

NO Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total (37 CFR 3,41):.....\$40.00 F. Aaron Dubberley, Reg. No. 41,001 Aventis Pharmaceuticals Inc. Interne) Address: Route 202-206 / P.O. Box 6800 Enclosed Street Address. Authorized to be charged to deposit account. 08807-0800 Bridgewater State: NJ ** FAX NUMBER: (908) 231-2626 ** 8. Deposit account number: 18-1982 **DEAV2002/0065 US NP** Our Reference No.: DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and bettef, the foregoing information is true and correct and appyrattached copy is a true copy of the original document. F. Aaron Dubberley, Reg. No. 41,001 Name of Person Signing Date: January 22, 2004 Total number of pages comprising cover sheet: 3 OMB No. 0651-0011 (exp. 4/94)

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PATENT

REEL: 014278 FRAME: 0994

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<u>ASSIGNMENT</u>

For valuable consideration, the receipt and adequacy of which is hereby acknowledged,

I/we

- 1) Dr. Günter Müller, Im Haindell 1b, 65843 Sulzbach a. Ts., Germany
- 2) Silke Dlugai, Burscheiderstr. 40, 40591 Düsseldorf, Germany
- 3) Dörthe Voss, Kampstraße 50, 40591 Düsseldorf, Germany
- 4) Dr. Eckhard Boles, Röntgenweg 5, 40591 Düsseldorf, Germany

The inventors are citizens of: 1) - 4) GERMANY .

hereby sell, assign, and transfer unto AVENTIS PHARMA DEUTSCHLAND GMBH, a corporation organized under the laws of GERMANY, located at D-65929 Frankfurt am Main, GERMANY,

the entire right, title and interest in and to my/our application for Letters Patent of the United States , executed concurrently herewith

Ser.-No.: 10/659,234

filed: September 10, 2003

entitled: The use of Saccharomyces cerevisiae erg4 mutants for expressing

mammalian glucose transporters

and my/our entire right, title, and interest in and to all my/our inventions disclosed in said application for Letters Patent, and in and to all divisional or continuation applications that may be filed for United States Letters Patent for any of said inventions, and in and to all patents that may be granted on the foregoing applications, and I/we hereby agree, whenever requested, to communicate to said assignee, its successors and assigns, any facts known to me/us respecting said inventions, to testify in any legal proceeding, and to execute all applications or papers necessary to obtain and maintain proper patent protection on said inventions in the United States.

Inver	ntor(s): 4 1/2 1/2	Date: <u>November 15, 2003</u>
2 nd :	<u>/</u>	Date:
3 rd :		Date:
4 th :		Date:

PATENT REEL: 014278 FRAME: 0995

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3) Dörthe Voss, Kampstraße 50, 40591 Düsselderf, Germany Landwich 19, 46049 οιουκαίες βείνα 4) Dr. Eckhard Boles, Röntgenweg 5, 49591 Düsselderf, Germany Gatzenharner Weg 6, 63303

Dreieich, Germany

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Inventor(s):			
1 st :		Date:	
2 nd :	S. Deya:	Date:2 <i>u. M.</i> 2003	
3 ^{rð} :	Dottle Voss	Date:/_	
4 ^{ւհ} :	all Jel	Date:20,11,2003	

PATENT REEL: 014278 FRAME: 0996