U.S. Department of Commerce Patents & Trademark Office

Attorney Docket No.: 100564-00089

FEB 1 2 2002 E	Date: February 12, 2002
To the phoroable Commissioner of Patents and Trademarks:	
1. Name of conveying party(ies) (1) Ernst-Ludwig FLORIN, (2) Heinrich J.K. HÖRBER, (3) Ernst H.K. STELZER Additional name(s) of conveying party(ies) attached? _ Yes xx No 3. Nature of conveyance: xx Assignment _ Merger _ Security Agreement _ Change of Name _ Other Execution Date: (1) and (2) 11/13/01; (3) 11/14/01	2. Name and address of receiving party(ies): Name: Europäisches Laboratorium für Molekularbiologie (EMBL) Address: Meyerhofstraße 1 69117 Heidelberg, Germany Additional name(s) & address(es) attached? _ Yesx No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the exect A. Patent Application No.(s) 09/987,764 Additional numbers attached? _Yes	eution date of the application is: B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed: Name: Arent Fox Kintner Plotkin & Kahn PLLC	Total number of applications and patents involved: One
Street Address: 1050 Connecticut Avenue, N.W., Suite 600 Washington, D.C. 20036-5339 AV2003 REPLY 0.000003: 010300 (1933772) A21,90 DF	7. Total fee (37 CFR 3.41)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is tr copy of the original document. Robert B. Murray Name of Person Signing Reg. No. 22,980 Total number of page	ue and correct and any attached copy is a true Copy Solution Copy Copy

PATENT REEL: 012572 FRAME: 0858

ARENT FOX KINTNER PLOTKIN & KAHN PLLC

Docket No:100564-00037

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by:

Furansisches Laboratorium für Molebularhiologie (FMRI)

Meyerhofstraße 1 69117 Heidelberg, Germany	
(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned	ed
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right	ut,
title and interest to the invention entitled:	
_A_METHOD_FOR.3D_OBJECT-SCANNING	
for which application for Letters Patent of the United States was executed on even datherewith unless otherwise indicated below:	ite
*filed on, Serial No	
(ARENT FOX KINTNER PLOTKIN & KAHN PLLC is hereby authorized to inset the series code, serial number and/or filing date hereon, when known)	ert
and all Letters Patent of the United States to be obtained therefor on said application or as continuation, division, renewal, substitute, reissue or reexamination thereof for the full term terms for which the same may be granted.	ny or
ASSIGNOR agrees to execute all papers necessary in connection with application are any continuing, divisional, reissue or reexamination applications thereof and also to execu separate assignments in connection with such applications as ASSIGNEE may deem necessary or expedient.	ite
ASSIGNOR agrees to execute all papers necessary in connection with any interference litigation, or other legal proceeding which may be declared concerning this application or at continuation, division, reissue or reexamination thereof or Letters Patent or reissue pate issued thereon and to cooperate with ASSIGNEE in every way possible in obtaining at producing evidence and proceeding with such interference, litigation, or other leg proceeding.	ny ent nd
IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.	
Heinrich J.K. HÖRBER (SIGNATURE) Ernst H.K. STELZER (SIGNATURE) (DATE) 13. 11. 2001 (DATE) 14. 11. 2001 (DATE)	1
A TOTAL TATION PROLUBED	

NO LEGALIZATION REQUIRED

RECORDED: 02/12/2002

PATENT REEL: 012572 FRAME: 0859