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Name (line 1)	KIETH W. JONES		Month Day Year 1 16 03
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Second Party			Execution Date
Name (line 1)	MICHAEL SHAPER	<u> </u>	Month Day Year 1 13 03
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Name (line 1)	Affymetrix, Inc.	L J Walk II av	
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Correspondent	Name and Address	Area Code and Telephor	ne Number	(408) 731-5000	
Name	Affymetrix, Inc.				
Address (line 1)	Chief IP Counsel Leg	al Dept.			
Address (line 2)	3380 Central Express	sway			
Address (line 3)	Santa Clara, CA 950	51			
Address (line 4)					
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Patent	Application Number(s)			ent Number(s)	
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	ment by deposit account or if a	additional fees can be charged to	the account.)	# 01-0431	
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To the bes attached c	t of my knowledge and b opy is a true copy of the herein. No.: 52,349	pelief, the foregoing inform original document. Charge MM Will Signature	ation is true es to deposit	and correct and any account are authorized, as	3

U.S. Department of Commerce

Assignment of Rights, Title and Interest in Invention (Multiple Inventors; Single Assignee)

This is an Assignment of the following rights, title and interest: (check all that app	This is a	n Assignment	of the	following	rights, title	and interest:	(check all that a	annly
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- ✓ United States of America rights, title and interest in the invention
- ✓ Foreign Rights, title and interest in the invention
- ✓ United States Patent Application Serial No. 10/272,155
- ✓ Date of Filing: October 14, 2002
- □ United States Provisional Patent Application Serial

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No(s).____

□ International (PCT) Patent Application Serial

*No.*_____

□ Other

(specify)_____

Title of Invention

COMPLEXITY MANAGEMENT OF GENOMIC DNA BY LOCUS SPECIFIC AMPLIFICATION

Inventors (assignors)

Name	Address		
KEITH W. JONES	980 Helena Drive, Sunnyvale, CA 94087		
MICHAEL SHAPERO	2449 Carson Street, Redwood City, CA 94061		
WEIWEI LIU	P.O. Box 7837, Menlo Park, CA 94026		

Assignee:

Name
Address
Affymetrix, Inc. (DE)
3380 Central Expressway, Santa Clara, CA 95051

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good faith and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuation-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including any applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee of its Designee(s) may from time to time require and prepare at its own expense.

Inventor's Signatures

Name
Signature/Date

KEITH W. JONES

MICHAEL SHAPERO

WEIWEI LIU

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C1/18/03

RECORDED: 01/28/2003