PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SmithKline Beecham Corporation	03/13/2007

RECEIVING PARTY DATA

Name:	Cytokinetics, Incorporated	
Street Address:	280 East Grand Avenue	
City:	South San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94080	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10538228

CORRESPONDENCE DATA

Fax Number: (202)408-4400

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650-849-6732

Email: wesley.derrick@finnegan.com

Correspondent Name: Wesley Derrick

Address Line 1: 901 New York Ave. NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001-4413

ATTORNEY DOCKET NUMBER: 09367.0154-00000

NAME OF SUBMITTER: Wesley Derrick

Total Attachments: 3

source=GSK-CK 154#page1.tif source=GSK-CK 154#page2.tif source=GSK-CK 154#page3.tif

> PATENT REEL: 019173 FRAME: 0596

500260048

D \$40,00 105;

ASSIGNMENT

WHEREAS, **SMITHKLINE BEECHAM CORPORATION**, hereinafter referred to as "ASSIGNOR", organized and existing under the laws of the U.S.A., whose post address is One Franklin Plaza, Philadelphia Pennsylvania, 19101, is the sole and exclusive owner of the patent applications listed on attached Schedule A; and

WHEREAS, **CYTOKINETICS, INCORPORATED**, hereinafter referred to as "ASSIGNEE", a corporation organized and existing under the laws of the state of Delaware, whose post office address is 280 East Grand Avenue, South San Francisco, California 94080, is desirous of acquiring the entire right, title, and interest in, to and under said patent applications, and any letters patents to be issued upon these applications and the inventions covered thereby;

NOW THEREFORE, be it known that, for good and valuable consideration, the receipt of which from Assignee is hereby acknowledged, Assignor, has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, its entire right, title, and interest in and to these inventions, any Letters Patents to these patent applications, all divisions, and continuations thereof, and all Letters Patent which may be granted thereon, and all reissues thereof;

AND, ASSIGNOR HEREBY further covenants and agrees that it will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to it respecting these inventions, any Letters Patents of these patent applications, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to these inventions, any Letters Patents to these patent applications, in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions, these Letters Patent and these patent applications it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

execution of such papers shall be borne b	y the Assignee, its successors and assigns.
IN TESTIMONY WHEREOF, SMIT presents to be signed by its duly authorize	HKLINE BEECHAM CORPORATION, has caused these ed officer.
Signature:	The Veek
Typed Name: _	Stephen Venetianer
Title:	Vice President, Pharmaceuticals
Date:	13 March 2007
Subscribed and sworn to before me this, Notary Public	13 day of March , 2007 Whene Clyaketh Consolidation of PENNSYLVANIA Notarial Seal

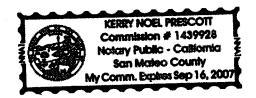
Page 1 of 3

Member, Pennsylvania Association of Notaries

Arlene Elizabeth Cannon, Notary Public Upper Merion Twp., Montgomery County My Commission Expires May 21, 2009 IN TESTIMONY WHEREOF, **CYTOKINETICS, INCORPORATED** has caused these presents to be signed by its duly authorized officer.

Signature:			
Typed Name:	Robert I. Blum		
Title:	President		
Date:	March 22 2007		

Subscribed and sworn to before me this 22 day of MAR, 2007 Kerry Rescore, Notary Public



REEL: 019173 FRAME: 0598

SCHEDULE A

	Country	Application	Filing Date	FHFGD	SKB
		Number	_	Docket Number	Docket Number
π	JS	10/538,228	06/08/2005	09367.0154-00000	P51400

Page 3 of 3

RECORDED: 04/17/2007

PATENT REEL: 019173 FRAME: 0599