		08 00 0004						
FORM PTO-1595 1-31-92		06-02-2004 102756000		EET	2.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
To the Con	nmissioner for Patents, P.O. Box 1450, Alexandria, VA 223	13-1450. Please record and index the attached origina.	ents or	copy thereof.				
1.	Name of conveying party(ies): COCKCROFT, Xiao-ling Fan and	I LOH, Vincent Junior Ming-lai	2. Name: Address:	Name and address of receiving Cancer Research Campa Cambridge House				
		2-13-04		6-10 Cambridge Terrace Regent's Park London, NW1 4JL United Kindgom				
3.	Nature of Conveyance: Assignment		Addition	al name(s) & address(es) attached	d? Ves X No			
	Execution Date: <u>September 6, 2002</u>				484816			
4.	This document is being filed together with a new application. The execution date of the application is: September 5, 2002							
	NO ADDITIONAL NUMBERS ATTACHED.							
5.	Name and address of party to whom corre be mailed:	spondence concerning document should	6.	Total number of applications a	nd patents involved: 1			
,	Grady J. Frenchick Michael Best & Friedrich LLP One South Pinckney Street P. O. Box 1806 Madison, WI 53701-1806  Phone: (608) 257-3501		7.	Total fee (37 CFR 3.41):X Enclosed  X Deficiencies in fee charge				
			8.	Deposit account number: 50-0	0842			
		DO NOT USE THIS SP	ACE					
	Statement and signature.  To the best of my knowledge and belief, th  M. Seffrood (Reg. No. 52,205) f Person Signing  Total i	ne foregoing information is true and corre Signature number of pages including cover sheet, att	2.5	fred	ne original document. 2/13/04 Date			
OMB No. 06	551-0011 (exp. 4/94) H:\PFORM\ASSIGN.CS1		Attorn	ey File 065435-9032				

> PATENT REEL: 015380 FRAME: 0591

DATED	6 SEITENBER	2002
	XIAO-LING COCKCROFT	
	- and -	
	VINCENT JUNIOR MING-LAI LOH	
	- and -	
CANCER	RESEARCH CAMPAIGN TECHNOLOGY LIN	MITED

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**ASSIGNMENT** 

CANCER RESEARCH CAMPAIGN TECHNOLOGY LIMITED
Cambridge House
6-10 Cambridge Terrace
Regent's Park
London NW1 4JL

PATENT REEL: 015380 FRAME: 0592

TH	IS ASSIGNMENT is made the	e 6th day of 55PT 2002				
BET	TWEEN:					
(1)	XIAO-LING COCKCROFT of 90 RUSHAMS ROAD, HORSHAM, WEST SUSSEX, RHIZ 2NZ, UK (the "First Additional Inventor");					
(2)	VINCENT JUNIOR MING-LAI LOH of 10 PELSTAM COURT BISHUS (the "Second Additional Inventor"); and					
(3)	CANCER RESEARCH CAMPAIGN TECHNOLOGY LIMITED a company registered in England (registered number 1626049) whose registered office is at Cambridge House, 6-10 Cambridge Terrace, Regent's Park, London NW1 4JL ("CRCT")					
WH	EREAS:					
(A)	Pursuant to an assignment of even date herewith made between CRCT, KuDOS Pharmaceuticals Limited ("KuDOS") and others (the "Original Assignment"), all parties other than CRCT assigned to CRCT all of their right, title and interest in and to the Existing Intellectual Property (as defined below).					
(B)	KuDOS is the employer of the First Additional Inventor and the Second Additional Inventor.					
(C)	Upon execution of the Original Assignment, KuDOS disclosed to CRCT the fact that the First Additional Inventor and Second Additional Inventor had made an inventive contribution to the invention disclosed in the Existing Patent Rights (as defined below).					
(D)	Supplemental to the Original Assignment, the First Additional Inventor and the Second Additional Inventor have agreed to assign all of their right, title and interest in and to the Existing Intellectual Property (as defined below) on the following terms and conditions.					
NOW	IT IS HEREBY AGREED	as follows:				
1.	DEFINITIONS AND INTERPRETATION					
1.1	In this Assignment and in the Schedule to this Agreement the following words and phrases shall have the following meanings unless the context requires otherwise:					
	"Assignment"	means this assignment and any and all schedules, appendices and other addenda to it as may be varied from time to time in accordance with the provisions of this assignment.				
	''Assignors''	means the First Additional Inventor and the Second Additional Inventor.				

**PATENT REEL: 015380 FRAME: 0593**  Additional Inventor.

"Commencement Date"

means the date of this Assignment.

"Documents"

means reports, research notes, charts, graphs, comments, computations, analyses, recordings, photographs, paper, notebooks, books, files, ledgers, records, tapes, discs, diskettes, CD-ROMs, computer programs and documents thereof, computer information storage means, samples of material, other graphic or written data and any other media on which Know How can be permanently stored.

"Existing Intellectual Property"

means the Existing Know How, Existing Materials and the Existing Patent Rights.

"Existing Know How"

means all Know How generated by the Assignors prior to the date hereof relating to the subject-matter of the Existing Patent Rights.

"Existing Materials"

means all Materials generated by the Assignors prior to the date hereof relating to the subject-matter of the Existing Patent Rights.

"Existing Patent Rights"

means the patent applications particulars of which are set out in the Schedule together with any Patent Rights derived or claiming priority therefrom.

"Know How"

means unpatented technical and other information which is not in the public domain including, but not limited to, ideas, concepts, patentable and nonpatentable inventions, discoveries, data, formulae, specifications, drawings. manuals, information. methods and processes for synthesis thereof, chemical compounds including derivatives, analogues and precursors. instrumentation, procedures for experiments and tests and results of experimentation Know How includes Documents and testing. containing Know How. The fact that an item is known to the public shall not be taken to exclude the possibility that a compilation including the item, and/or a development relating to the item, is (or remains) unknown to the public. Know How includes any rights including any copyright, database and design rights protecting any Know How.

"Materials"

means any chemical or biological substances including, but not limited to, any:

- (i) organic or inorganic element or compound;
- (ii) nucleotide or nucleotide sequence including

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DNA and RNA sequences;

- (iii) gene;
- (iv) vector or construct including plasmids, phages, bacterial vectors, bacteriophages and viruses;
- (v) host organism including bacteria, fungi, algae, protozoa and hybridomas;
- (vi) eukaryotic or prokaryotic cell line or expression system or any development strain or product of that cell line or expression systems;
- (vii) protein including any peptide or amino acid sequence, enzyme, antibody or protein conferring targeting properties and any fragment of a protein or a peptide enzyme or antibody;
- (viii) drug or pro-drug;
- (ix) assay or reagent; or
- (x) any other genetic or biological material or micro-organism.

"Parties"

means the Assignors and CRCT and "Party" shall be construed accordingly.

"Patent Rights"

means any patent applications, patents, author certificates, inventor certificates, utility models and all foreign counterparts of them and includes all divisions, renewals, continuations, continuations-in-part, extensions, reissues, substitutions, confirmations, registrations, revalidations and additions of or to them, as well as any SPC, or any like form of protection.

"SPC"

means a right based on a patent pursuant to which the holder of the right is entitled to exclude third parties from using, making, having made, selling or otherwise disposing or offering to dispose of, importing or keeping the product to which the right relates, such as Supplementary Protection Certificates in Europe, and any similar right anywhere in the world.

1.2 The headings used in this Assignment shall not affect its interpretation except in the Schedule.

#### 2. ASSIGNMENT

- In consideration of the payment of the sum of one pound sterling by CRCT to each of the Assignors, receipt of which is hereby acknowledged, each of the Assignors hereby assign with full title guarantee to CRCT absolutely, free from all encumbrances, all their right, title and interest throughout the world in and to:
  - 2.1.1 the Existing Intellectual Property;
  - 2.1.2 all rights and powers arising or accrued from the Existing Intellectual Property including the right to recover and take all such proceedings as may be necessary for the recovery of damages and/or other remedies in respect of all infringements whether committed before or after the date of this Assignment and to have the benefit of any remedy obtained on any infringement or alleged infringement before the date of this Assignment; and
  - 2.1.3 the right to apply for, prosecute and to obtain Patent Rights in any part of the world (including the United States of America) in respect of the Existing Patent Rights and to claim priority from the date of any application embodied in the Existing Patent Rights, with the intent that the grant of any patents or similar protection shall be in the name of and vest in CRCT.

### 3. FURTHER ASSURANCE

- 3.1 At the request and cost of CRCT and without unreasonable delay, the Assignors shall:
  - 3.1.1 assist in the prosecution of any Patent Rights derived from the Existing Intellectual Property and in defending and/or enforcing the Existing Intellectual Property and/or any and all Patent Rights derived therefrom; and
  - 3.1.2 sign, execute, make and do all such further deeds, documents, acts and things as CRCT may reasonably require to give effect to this Assignment and to allow CRCT to enjoy the full benefit of the rights hereby assigned.

#### 4. CONFIDENTIALITY

- 4.1 The Assignors undertake to keep confidential and not disclose to any third party any Existing Intellectual Property nor to use the Existing Intellectual Property for any purpose whatsoever unless:
  - 4.1.1 it becomes available to the public or enters the public domain in accordance with terms of the Newcastle Agreement or the ICR Agreement or otherwise than as a result of an act or default of any Assignor seeking to rely on this Clause 4.1.1; or
  - 4.1.2 as otherwise agreed with CRCT.

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## 5. GENERAL

- 5.1 Failure by any of the parties to enforce at any time or for any period any one or more of the terms or conditions of this Assignment shall not be a waiver of them or the rights at any time subsequently to enforce all terms and conditions of this Assignment.
- 5.2 This Assignment shall be binding on and for the benefit of each party's successors and personal representatives.

# 6. GOVERNING LAW AND JURISDICTION

All matters relating to this Assignment shall be governed by English law and the Parties submit to the exclusive jurisdiction of the courts of England and Wales.

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# **SCHEDULE**

Title	Applicant	Filing Date	Application Number	Status
DNA-PK Inhibitors	Cancer Research Campaign	14 August 2001	0119865.4	UK Priority filing
(Griffin 9)	Technology Limited			

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**REEL: 015380 FRAME: 0598** 

IN WITNESS WHEREOF this Assignment has been executed by the parties on the day and

year first above written. Signed by: XIAO-LING COCKCROFT In the presence of: OF KEITH MENEUR Name and Address: STORRINGTON, WEST SUBEX CUMHINGTON RH204DE Signed by: In the presence of: Name and Address: of WIMBLEHURST Re. Signed by: Name: For and on behalf of CANCER RESEARCH CAMPAIGN TECHNOLOGY LIMITED In the presence of: Name and Address:

LONDON NIG 9DA

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**RECORDED: 02/13/2004** 

PATENT REEL: 015380 FRAME: 0599