

2/14/05

02-17-2005

FILED IN PTO-1595 2005 FEB 14 PM 9:25		Re 102943336	Money Docket No.: 6778P001
To The Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): Christofer Toumazaou Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		2. Name and address of receiving party(ies): Name: DNA Electronics Limited Internal Address: _____ Street Address: 10 John Street City: London State/Providence: _____ Zip: WC1N 2EB Country: Great Britain Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date(s): 03.01.2004		4. 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: _____ A. Patent Application No.(s): 10/471,197 B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: Lester J. Vincent, Reg. No. 31,460 Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: _____ Street Address: 12400 Wilshire Boulevard, 7th Floor Los Angeles, California 90025		6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41).....\$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account Number: 02-2666 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE THIS SPACE			
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> Lester J. Vincent, Reg. No. 31,460 _____ February 9, 2005 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 7			

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

Based on Form PTO-1595 as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 05/09/03

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PATENT
REEL: 016255 FRAME: 0587

THIS DEED OF ASSIGNMENT dated 1st March 2004 is made

BETWEEN:

- (1) **CHRISTOFER TOUMAZOU** of 16 Thames Crescent, London W4 2RU ("CT")
- (2) **DNA ELECTRONICS LIMITED** a company incorporated in England and Wales under company number 4821572 having its registered office at 10 John Street, London WC1N 2EB ("DNAE")

WHEREAS

- (1) CT has made certain inventions and developed certain technology, materials and know-how (defined below as the 'Technology'), including inventions in respect of which patent applications have been registered (defined below as the 'Patents').
- (2) CT is now willing to assign, and DNAE is willing to acquire, all his, title and interests in the Intellectual Property subject to the provisions of this Assignment.

THIS DEED WITNESSES as follows:

1 Definitions

In this Assignment, the following words shall have the following meanings:

'Intellectual Property'	the Patents and the Technology
'Patents'	all of the patents, whether registered or applied for, which are owned whether singly or jointly by CT, relating to or connected with the Bio-FET technology being developed by him including but not limited to: The British Priority application under application number: 0105831.2

The International (PCT) application
under application number:
PCT/GB02/00965,

The European (First Filing) application
EFFa, under application number
02703740.7

The UK application
under application number:
0320090.4

The US application
under an application number to be received,

The Japanese application
under application number:
2003-571724

'Technology'

any and all inventions, technology, materials and know-how relating to the Patents which have been developed by CT, and all his rights in such inventions, technology, materials and know-how

2 Assignment

- 2.1 CT with full title guarantee assigns and transfers to DNAE absolutely all his rights, title and interests in the Intellectual Property
- 2.2 The assignment effected by this clause 2 shall include, without limitation, the assignment and transfer of:
- (a) all patents and other intellectual property that may derive priority from or have equivalent claims to or be based upon the Intellectual Property in

any country of the world (and including supplementary protection certificates, divisions, continuations, continuations in part, reissues and extensions), and the Intellectual Property shall be deemed to include all such items of property; and

- (b) all rights of action, powers and benefits arising from ownership of the Intellectual Property, including without limitation the right to sue for damages and other legal and equitable remedies in respect of all causes of action arising prior to, on or after the date of this Assignment; and
- (c) all rights of ownership of any materials that form part of the Intellectual Property.

2.3 CT shall execute such documents and give such assistance as DNAE may reasonably require:

- (a) to secure the vesting in DNAE of all rights in the Intellectual Property;
- (b) to uphold DNAE's rights in the Intellectual Property; and
- (c) to defeat any challenge to the validity of, and resolve any questions concerning, the Intellectual Property.

3 Appointment

3.1 CT hereby irrevocably appoints DNAE as his attorney in his name to execute any document and do any act or thing which may be necessary to comply with the provisions of clause 2 above.

4 Consideration

4.1 The consideration for the assignment of rights provided for in this Assignment is the sum of one pound sterling (£1.00), the receipt of which CT hereby acknowledges.

5 Warranties, representations and undertakings

CT hereby warrants, represents and undertakes in respect of the assignment of rights provided for in this Assignment that:

- (a) immediately prior to the assignment provided for in clause 2.1 above, he was the sole owner of all rights, title and interests in the Technology and the Patents assigned by him;
- (b) he has not been and is not currently a party to any agreement or understanding, whether oral or written, which would in any manner be inconsistent with the assignment of rights provided for in this Assignment; and
- (c) during the term of this Assignment he shall not enter into any agreement or understanding, oral or written, nor engage in any activity, which would in any manner be inconsistent with the provisions of this Assignment.

6 Certificate of value

It is hereby certified that this transaction does not form part of a larger transaction or series of transactions in respect of which the amount or value or the aggregate amount or value of the consideration exceeds £60,000.

7 Duration of obligations

The obligations on CT under clauses 2.3, 3, 4, 5 and 6 shall continue in force without limit of time.


8 Law and jurisdiction

The validity, construction and performance of this Assignment shall be governed by English law, and the parties submit to the exclusive jurisdiction of the English courts in respect of any dispute arising in connection therewith.

IN WITNESS WHEREOF the parties hereto have executed this agreement as a Deed the day and year first before written

EXECUTED as a DEED by
CHRISTOFER TOUMAZOU

in the presence of:


ANGELA BISHOP

PA

514, SAMUEL LEWIS EST., IXWORTH
PLACE, CHELSEA, LONDON, SW3 3QD

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) CT -  x
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EXECUTED as a **DEED** by
DNA ELECTRONICS LIMITED
acting by two directors or a director
and the secretary

) SP



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) CT



I certify that this is a true copy of an assignment from Sunil Purushothaman to DNA

Electronics Limited dated 1 March 2004.

Signed by 
Robert Lind

13/01/05
date