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12/448333

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APO2Rec'd PCT 15-JUN-2009

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Nigel Jakeman Damyn James Musgrave	Name:Gendrive Limited, a UK Limited Company
Damy (Sames Musgrave	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance/Execution Date(s):	Street Address: 28 Papworth Business Park, Stirling Way
Execution Date(s) June 4, 2009	
X Assignment Merger	-
Security Agreement Change of Name	City: Papworth Everard
Joint Research Agreement	State: _Cambridgeshire
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: United Kingdom Zip: CB23 3GY
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
PCT/GB2007/004795	
Additional numbers att	ached? Yes No
Additional numbers att. 5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:_1
5. Name and address to whom correspondence	6. Total number of applications and patents involved: 1
5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret	6. Total number of applications and patents
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5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account
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5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP Street Address: 1500 Market Street, Suite 3500 E	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account
5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP Street Address: 1500 Market Street, Suite 3500 E City: Philadelphia	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP Street Address: 1500 Market Street, Suite 3500 E City: Philadelphia State: Pennsylvania Zip: 19102	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP Street Address: 1500 Market Street, Suite 3500 E City: Philadelphia State: Pennsylvania Zip: 19102 Phone Number: 215-575-7000	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information
5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP Street Address: 1500 Market Street, Suite 3500 E City: Philadelphia State: Pennsylvania Zip: 19102 Phone Number: 215-575-7000 Fax Number: 215-575-7200 Email Address: pforet@dilworthlaw.com 9. Signature:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account
5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP Street Address: 1500 Market Street, Suite 3500 E City: Philadelphia State: Pennsylvania Zip: 19102 Phone Number: 215-575-7000 Fax Number: 215-575-7200 Email Address: pforet@dilworthlaw.com 9. Signature: /2009 TLUUZ2 00000037 12448333 Signature	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information Deposit Account Number50-0979 Authorized User NameDilworth Paxson LLP June 16, 2009 Date
5. Name and address to whom correspondence concerning document should be mailed: Name: Philip J. Foret Internal Address: DILWORTH PAXSON LLP Street Address: 1500 Market Street, Suite 3500 E City: Philadelphia State: Pennsylvania Zip: 19102 Phone Number: 215-575-7000 Fax Number: 215-575-7200 Email Address: pforet@dilworthlaw.com 9. Signature:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$40 Authorized to be charged to deposit account

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 022858 FRAME: 0307

VAPO2Rec'd PCT 16 JUN 2009

ASSIGNMENT

WHEREAS, we, Nigel Jakeman, a citizen of the United Kingdom, having an address of Same Angles, Name of the United Kingdom, having an address of the United Kingdom, having an address of the United Kingdom, having an address of the United to collectively as "Assignors") have invented a new and useful invention entitled ELECTRICAL ENERGY CONVERTER ("Invention") for which an International patent application ("PCT Application") covering the Invention has been filed in the PCT Receiving Office of the United Kingdom Intellectual Property Office as identified on Schedule A hereto; and

STQ

WHEREAS, Gendrive Limited, a limited company organized and existing under the laws of the United Kingdom, having a place of business at 28 Papworth Business Park, Stirling Way, Papworth Everard, Cambridgeshire, UNITED KINGDOM CB23 3GY (hereinafter referred to as the "Assignee") is desirous of acquiring said Invention and any National Phase patent applications ("Applications") in the United States based on the PCT Application.

AND NOW THEREFORE, in consideration of the promises contained herein and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and intending to be legally bound hereby, we, the undersigned Assignors, hereby agree to sell, assign, transfer and convey, and by these presents do sell, assign, transfer and convey unto the above-identified Assignee, the whole and entire right, title and interest in the following:

- (i) in and to said Invention, as described in said PCT Application, for the United States and its possessions and territories;
- (ii) in and to any and all Applications including United States utility, divisional, reissue, continuation or continuation-in-part applications claiming the benefit of said PCT Application; and
- (iii) any and all United States Letters Patent that may be granted on said Applications or any application claiming the benefit of said Applications, and all United States Letters Patent or similar rights and/or grants which may be granted on said invention:

said Invention, said Applications and any Letters Patent to be held and enjoyed by the above-identified Assignee, for Assignee's legal representatives and assigns, as fully and as entirely as the same would have been held by the undersigned Assignors as if this Assignment not had been made.

Assignors hereby covenant, agree, and undertake to execute, whenever requested by the above-identified Assignee, all assignments and lawful oaths and any other papers which Assignee may deem necessary for securing to Assignee or for maintaining for Assignee, all of the right, title and interest hereby assigned or to be agreed to be assigned, all without further compensation to the undersigned Assignor.

Assignors shall be legally bound, upon request of the Assignee, to supply all information and evidence relating to the making and practice of said Invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent said Invention in the United States in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

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PATENT REEL: 022858 FRAME: 0308 Assignors further assign any and all claims and causes of action which may have arisen or which may arise for infringement or other violation of any right accruing from said Invention, Applications, and Letters Patents.

IN WITNESS WHEREOF, Assignors execute this Assignment in Camber Ore , the United Kingdom as of the dates below.

ASSIGNORS

Abbighons

Name: Nigel Jakeman

Name: Damyn James Musgrave

Date: 11th June 2009

Date: 4th June 2000

D. J. Musgane

-2-

807049_1

PATENT REEL: 022858 FRAME: 0309

SCHEDULE A

Application No.

807049_1

Filing Date

<u>Title</u>

PCT/GB2007/004795 December 14, 2007 ELECTRICAL ENERGY CONVERTER

PATENT RECORDED: 06/16/2009 REEL: 022858 FRAME: 0310