Form **PTO-1595** (Rev. 03-05) OMB No. 0651-0027 (exp. 6/30/2005)



06-08-2005



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| 630 PATENTS | 103017567 |
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| To the Director of the U.S. Patent and Trademark Office: Please | record the attached documents or the new address(es) below. |
| 1. Name of conveying party(ies): George YOUNG (11/22/2004), Peter Michael MEANEY (11/22/2004), and Andrew Bernard KEOGH (11/22/2004) Additional name(s) of conveying party(ies) attached? Yes X No | Name and address of receiving party(ies) Name: COMMERGY TECHNOLOGIES LIMITED Internal Address: Street Address: |
| 3. Nature of conveyance/Execution Date(s): Execution Date(s): in parentheses after inventor name X Assignment Merger Change of Name Security Agreement Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License | 133 Landsdowne Park, Ballsbridge Dublin 4 4 IRELAND City: State: Country: Zip: |
| Other | Additional name(s) & address(es) Yes X No attached: |
| 4. Application or patent number(s): A. Patent Application No.(s) 10/509,027 Additional numbers attached? 5. Name and address to whom correspondence concerning document should be mailed: Name: James M. Slattery BIRCH, STEWART, KOLASCH & BIRCH, LLP Internal Address: Atty. Dkt.: 1817-0152PUS1 Street Address: 8110 Gatehouse Rd Suite 100 East P.O. Box 747 | This document is being filed together with a new application. B. Patent No.(s) Yes X No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account X Enclosed None required (government interest not affecting title) |
| City: Falls Church State: VA Zip: 22040-0747 Phone Number: (703) 205-8000 Fax Number: (703) 205-8050 Email Address: mailroom@bskb.com 9. Signature: James M. Slattery - 28,380 Name of Person Signing | 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name # 47, 074 June 3, 2005 Date Total number of pages including cover sheet, attachments, and documents: |

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BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

| | Application No. 10/509.0 | 027 | Filed September 27, 2004 | | |
|---|--|---|--|---|--|
| nsert Name(s) of Inventor(s) | ***(Given Name FAMILY NAME (ALL CAPS))*** | | | | |
| | WHEREAS, | George YOUNG | Peter Michael MEANEY | | |
| | Andrew Bernard KEOGH | | | | |
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| | (hereinafter designated as the | undersigned) has (have) invented c | ertain new and useful improvements in | | |
| nsert Title | | | | | |
| f Invention | A POWER CONVERTER | | | _ | |
| | | Letters Patent of the United State of a provisional application). | tes of America has been executed by the | | |
| nsert Date f Signing of Application | on <u>November 22</u> | , 2004 | ; a | m | |
| nsert Name f Assignee | WHEREAS, <u>COM</u> | MERGY TECHNOLOGIES LIMI | red | | |
| nsert Address f Assignee | of 133 Landsdowne Park, Bal | sbridge, Dublin 4, Ireland | | | |
| CHECK BOX APPROPRIATE | its heirs, successors, legal repracquiring the entire right, title may be granted therefor in the in any foreign countries. | and interest in and to said invent | r designated as the Assignee) is desirous of ion and in and to any Letters Patent(s) that | | |
| | the receipt of which is hereby has (have) sold, assigned and Assignee the full and exclusi- dependencies and possessions which may be granted ther | vacknowledged, and other good and transferred, and by these present we right to the said invention in the and the entire right, title and interest. | s (\$10.00) to the undersigned in hand paid, and valuable consideration, the undersigned its does sell, assign and transfer unto said to United States of America, its territories, rest in and to any and all Letters Patent(s) merica, its territories, dependencies and eign countries; | | |
| | and to any and all divisions, reterms for which the same may | | and extensions thereof for the full term or | | |

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The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

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The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

February 2002

RECORDED: 06/03/2005

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