Commissioner of Patents and Trademarks



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09-15-2004

U.S. Department of Commerce Patent and Trademark Office

Our Ref.: 511-53



102836433 Box Assignment, Washington, D.C. 20231 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Albertus Jacobus Pretorius Name: IP and Innovation Company Holdings (Pty) Internal Address: Street Address: Building 43C, CSIR Campus, Meiring Naude Road, Brummeria, Pretoria, Republic of South Africa 0184 Additional name/s of conveying party/ies attached? City: Pretoria 3. Nature of conveyance: State/Country: South Africa Assignment Merger Change of Name Security Assignment Zip: 0184 Other **Execution Date:** March 26, 2004 Additional name/s & address/es attached? Yes No 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). B. Patent No(s). (1) 10/488,542, filed March 4, 2004 (1) (2) (2) (3)(3) Additional numbers attached Yes No 5. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41) 40.00 Robert A. Molan Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any Street Address: Nixon & Vanderhye P.C. deficiency, or credit any overpayment, in the fee(s) filed, or 1100 North Glebe Road asserted to be filed, or which should have been filed herewith 8th Floor (or with any paper thereafter filed in this application by this 22201 City: Arlington State: firm) to our Account No. 14-1140. 36 14-66141 DO NOT USE THIS SPACE 9. Statements and signature. 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. Robert A. Mola Robert A. Molan August 3, 2004 Name of Person Signing Reg. No. 29,834 Total number of pages including original cover sheet, attachments, and document: [2]

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of

ASSIGNMENT OF PATENT APPLICATION

| (Inventors) | Albertus Jacobus PRETORIUS |
|-------------|--|
| | In consideration of the sum of one dollar (\$1.00) and other good and valuable |
| | considerations paid to each of the undersigned, the undersigned agree(s) to assign, and |
| | hereby does assign, transfer and set over to |
| (Assignee) | IP and Innovation Company Holdings (Pty) Limited |
| (Address) | (of Building 43C, CSIR Campus, Meiring Naude Road, Brummeria, Pretoria, Republic of South Africa 0184 |
| | (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of |
| (Other | (in the invention, and all application for patent and any Letters Patent which |
| Countries) | may be granted therefore, known as |
| (Title) | SYSTEM AND METHOD OF AUTHENTICATING AN ARTICLE (Case No. 511-53) |
| | for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed |
| | (on or has already filed in |
| | (U.S. appln. Serial No. 10/488,542, filed on 3/4/04). |
| | The undersigned acknowledges an obligation of assignment of this invention to said |

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for 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 patent to the Assignee.

assignee at the time the invention was made.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

| In witness whereof, executed by the undersigned signature(s). | d on the date(s) opposite the undersigned |
|---|---|
| Date 26/03/2004 Signature of inventor | (Aller Controlled |
| · / | Albertus Jacobus PRETORIUS |
| Witnessed by: | Date 9004/03/26 |
| Witnessed by: | Date 2007/03/26 |
| Witnessed by: | Date 2004/03/26 |
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RECORDED: 08/03/2004