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1. Name of conveying party(ies):

Francis Spinoy

5.22.02

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: SPIRAL SPRL

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Street Address: Avenue Albert 114

City: Brussels Country: Belgium ZIP: 1190

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:

- Assignment Merger
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Execution date: 21 May 2002

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 date is: _____

A. Patent Application No.(s)

29/144,896

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert M. Gamson, Esquire

Internal Address: Armstrong, Westerman & Hattori, LLP

Street Address: 502 Washington Avenue

Suite 220

City: Towson State: MD ZIP: 21204

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to Deposit Account No. 02-2839 if additional fees are required.

8. Deposit account number:

02-2839

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9. Statement 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 M. Gamson
Name of Person Signing

Robert M. Gamson
Signature

May 22, 2002
Date

Total number of pages including cover sheet, attachments, and document:

2

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, DC 20231

PATENT
REEL: 012934 FRAME: 0528

Attorney Docket No. 21244-DPA

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

I, the undersigned in consideration of the sum of one Dollars (\$ 1.00) to me each in hand paid by the Assignee and other good and valuable consideration receipt of which is hereby expressly acknowledged, hereby sell, assign and transfer unto

Spiral, SPRL
avenue Albert 114
1190 Brussels Belgium

a corporation organized under the laws of the country of its Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

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described in an application for Letters Patent of the United States, identified as Attorney Docket No. 21244-DPA, in the Law Offices of Armstrong, Westerman & Hutton, LLP, and filed on 7/12/2001, as Application Serial No. 29/144,896, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. I request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominee as it may designate.

I agree that, when requested, I will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title therein in said Assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I hereby authorize, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

I covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

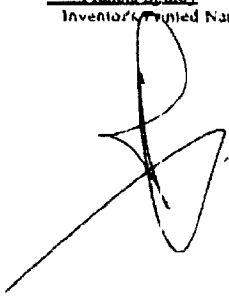
IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Inventor's Signature

DATE

Francis Spinoy
Inventor's Printed Name

21 May 2002



PATENT