

07-13-1998

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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



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To the Honorable Commissioner of Patents

100761855

attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Banque Royale Du Canada**

*MLD*  
*7.8.98*

2. Name and address of receiving party(ies):

Name: **SEMAP S.A.R.L.**

Internal Address

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherStreet Address: **23, rue Barble****L-1210, Luxembourg, Luxembourg**

City:

State:

ZIP:

Execution Date: **July 3, 1998**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(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)

**5,642,302**Additional numbers attached? ☐ Yes ☒ No

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

Name: **Douglas W. Robinson, Esq.**

Internal Address: **Hoffman, Wasson & Gitler, P.C.**  
**Suite 522**

Street Address: **2361 Jefferson Davis Highway**City: **Arlington** State: **VA** ZIP: **22202**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41) .....\$ **40.00**☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account☐ Authorized to be charged to deposit account

8. Deposit account number

**08-2455 - DEFICIENCIES ONLY**

07/10/1998 DCDATES 00000167 5642302

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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.

**Douglas W. Robinson**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **11**

## ASSIGNMENT OF INVENTION

In consideration of the payment by **ASSIGNEE** to **ASSIGNOR** of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNOR:** **BANQUE ROYALE DU CANADA**  
**1 Place Ville Marie**  
**Montreal, Quebec, Canada H3C 1E9**

hereby sell, assign and transfer to

**ASSIGNEE:** **SEMAP S.A.R.L.**  
**23, rue Barblé**  
**L-1210, Luxembourg**  
**Luxembourg**


and the successors, assigns and legal representatives of the **ASSIGNEE** the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, including the right to obtain compensation for any infringing act by a third party before the date of this assignment, and any compensation or back damages for any such infringing act taking place between the dates of publication and granting of any European application, in and to any and all improvements which are disclosed in the invention entitled:

### Method and Apparatus for Positioning A Human Body

and which is found in the U.S. patent application as filed, and, in and to, all Letters Patent obtained or to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any re-issue or re-examination thereof, or any revalidation, extension or registration thereof. The applications are listed the attached Addendums A and B.

**BANQUE ROYALE DU CANADA**

July 3, 1998  
Date:

  
Name: GILLES BERNARD  
Title: Account Manager  
Assignor

ADDENDUM A(Canada)

Method and Apparatus for Positioning A Human Body, Canadian  
Patent Application Serial No. 2,145,364, filed March 25, 1995

Method and Apparatus for Positioning A Human Body, Canadian  
Patent Application Serial No. 2,179,590, filed June 20, 1996

ADDENDUM B

Method and Apparatus for Positioning a Human Body, U.S. Patent  
No. 5,642,302, filed February 21, 1995

## **DEED OF RELEASE**

MONTREAL, THIS 3 DAY OF JULY NINETEEN HUNDRED  
NINETY EIGHT (1998).

**BY:** **ROYAL BANK OF CANADA**, a legal person  
duly incorporated in accordance with  
the Bank Act of Canada, having its  
head office at 1, Place Ville-Marie,  
Montreal, province of Quebec, H3C  
3A9, duly represented by Mr. Gilles  
Bernard, account manager, duly  
authorized in virtue of a resolution  
dated ;

**WHO** gives a Partial Release of the Moveable  
Hypothec without delivery subscribed November 8,  
1996 by Ergorecherche et Conseils Inc./Ergoresearch  
and Consulting Inc. in relation to the property  
identified in the inscription at the Quebec  
Register of Personal and Moveable Real Rights under  
number 96-0138869-0002, which Inscription concerns  
all the intellectual property rights, hereinafter  
set forth:

### **DESCRIPTION**

TOUS LES DROITS DE PROPRIÉTÉ INTELLECTUELLE,  
INCLUANT, LE CAS ÉCHÉANT, L'INFORMATION  
CONFIDENTIELLE, LES DROITS D'AUTEUR, LES LOGICIELS,  
LES DESSINS, LES BREVETS ET DEMANDES DE BREVET EN  
INSTANCE, LES MARQUES DE COMMERCE, ENREGISTRÉES OU  
NON, INCLUANT L'ACHALANDAGE, LES LICENCES DE TIERS,  
LES LICENCES D'UTILISATION AINSI QUE TOUS LES  
PERMIS OU TOUT AUTRE INCLUANT, SANS LIMITATION, LES  
BREVETS ET LOGICIELS DONT, ENTRE AUTRES, LOGICIEL  
ERGOVISION, LOGICIEL ERGO-STATION 2000, EXPERT-  
SEAT, EXPERT-FIT, LOGICIEL DEAO AINSI QUE LES  
MARQUES DE COMMERCE ET DEMANDES DE BREVET SUIVANTS:

CANADA

EXPERT-SEAT	448,881
ERGOVISION	398,115
ERGO-STATION 2000	448,290

.../2

MAN AND COMPUTER & DESIGN 777,483  
AIRGO-TECH DESIGN 743,861

FRANCE

EXPERT-SEAT 94550034  
ERGOVISION 94543191  
ERGO-STATION 2000 94543190  
ERGORECHERCHE (VERBALE) 94543189  
ERGORECHERCHE (FIGURATIVE) 95588935

DROIT D'AUTEUR (CANADA)

LOGICIEL EXPERT-SEAT  
LOGICIEL ERGOVISION 436672  
LOGICIEL ERGO-STATION 2000 436673

BREVET (U.S.A) -- DEMANDE

METHOD AND APPARATUS FOR 08/390954  
POSITIONING A HUMAN BODY 21 février 1995

BREVET (CANADA) -- DEMANDE

METHOD AND APPARATUS FOR 2,145,364  
POSITIONING A HUMAN BODY 23 mars 1995

BREVET (PCT CANADA) -- DEMANDE

METHOD AND APPARATUS FOR PCT/CA 95/00163  
POSITIONING A HUMAN BODY 23 mars 1995

BREVET (U.S.A.) -- DEMANDE (C.I.P.)

METHOD AND APPARATUS FOR 08/644,199  
POSITIONING A HUMAN BODY 18 juin 1996

BREVET (PCT CANADA) -- DEMANDE (C.I.P.)

METHOD AND APPARATUS FOR  
POSITIONING A HUMAN BODY 14 juin 1995

BREVET (CANADA) -- DEMANDE (C.I.P.)

METHOD AND APPARATUS FOR 2,179,590  
POSITIONING A HUMAN BODY 20 juin 1996  
CONVENTIONS DE CONFIDENTIALITÉ

.../3

TOUS LES DROITS, TITRES, ET INTÉRÊTS DE  
L'EMPRUNTEUR DÉCOULANT, DIRECTEMENT OU  
INDIRECTEMENT, DE CONVENTIONS DE CONFIDENTIALITÉ  
INTERVENUES AVEC CHACUNE DES PERSONNES MENTIONNÉES  
CI-DESSOUS RESPECTIVEMENT:

ERIC GUÉRARD  
STÉPHANE POTVIN  
JEAN-YVES AFFAKI  
DANIEL DUMONT  
ALAIN LAFERRIÈRE  
RICHARD TREMBLAY

ET LE PRODUIT DE TOUTE VENTE, LOCATION OU AUTRE  
DISPOSITION DE TOUT DROIT DE PROPRIÉTÉ  
INTELLECTUELLE, ET TOUTE CRÉANCE RÉSULTANT DE TELLE  
VENTE, LOCATION OU AUTRE DISPOSITION DE L'UN OU  
L'AUTRE DE CEUX-CI, ET LE PRODUIT DE TOUTE  
INDEMNITÉ D'ASSURANCE, LE CAS ÉCHÉANT.

WHO gives a partial release of the moveable  
hypotheec without delivery subscribed March 18, 1996  
by Ergorecherche et Conseils Inc./Ergoresearch and  
Consulting Inc. in relation to all present and  
future intellectual property rights;

WHO also gives total release of the real rights in  
its favour in virtue of the General Assignment in  
virtue of Section 427 of the Bank Act by  
Ergorecherche et Conseils Inc./Ergoresearch and  
Consulting Inc., which was published in the  
register maintained by the Bank of Canada under  
number 56327 on March 11, 1996:

Signed at place and date hereinabove mentioned.

ROYAL BANK OF CANADA

by:

  
Gilles Bernard

/

**CERTIFIED COPY OF A RESOLUTION OF THE  
BOARD OF DIRECTORS OF ROYAL BANK OF CANADA**

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**QUEBEC RESOLUTION**

**RESOLVED:**

THAT any one of the following officers of **Royal Bank of Canada**, employed in the province of Quebec or in the province of Ontario, acting alone:

- Senior Vice-President and General Manager
- Senior Vice-President
- Vice-President
- Area Manager
- Manager, Business Banking
- Deputy Manager, Business Banking
- Manager, Business Banking Centre
- Senior Manager
- Senior Account Manager
- Manager, Special Loans
- Account Manager
- Assistant Account Manager
- Manager, Risk Management
- Assistant Manager, Risk Management
- Manager, Lending Services
- Assistant Manager, Lending Services
- Manager, Commercial Mortgages
- Account Officer
- Manager, Agricultural Banking Services
- Manager, Banking Services
- Manager, Personal Banking
- Assistant Manager, Personal Banking
- Personal Banking Officer
- Branch Manager
- Manager, Global Private Banking
- Manager, Private Banking
- Manager, Compensation
- Manager, Administration, Human Resources
- Employee Financial Services Officer
- Regional Manager, Card Services
- Manager, Account Services
- Assistant Manager, Collection

.../2



- Manager, Non-Negotiable Securities
- Assistant Manager, Non-Negotiable Securities
- Non-Negotiable Securities Officer
- Assistant Manager, Personal Banking Services Centre
- Supervisor, Personal Banking Services Centre
- Mortgage Officer
- Manager, Personal Financial Services
- Account Manager, Personal Financial Services
- Manager, Collection Centre
- Assistant Manager, Collection Centre
- Assistant Manager, Residential Mortgages
- Manager, Personal Lending, Support Centre
- Assistant Manager, Personal Lending, Support Centre
- Authorized Credits Supervisor, Support Centre
- Supervisor, Specialized Department, Support Centre
- Assistant Manager, Mortgage Operations Centre
- Branch Service Associate, Mortgage Operations Centre

OR that any one of the following officers of **The Royal Trust Company**, employed in the province of Quebec or in the province of Ontario, acting alone:

- Vice-President
- Director, Risk Management Retail Credit
- Manager, Loan Collection
- Manager, Retail Credit Risk Management
- Senior Credit Officer
- Branch Manager
- Client Services Officer
- Senior Manager, Special Assets
- Manager, Special Assets
- Senior Account Manager, Special Asset Management
- Account Manager, Special Asset Management
- Manager, Residential Collection
- Manager, Business Banking
- Senior Account Manager, Business Banking
- Manager, Commercial Mortgages
- Manager, Lending
- Account Manager
- Mortgage Supervisor
- Assistant Manager, Client Service
- Banking Services Supervisor
- Administration Officer

... /3

be and they are hereby appointed as the authorized signing officers of the **Royal Bank of Canada** (the "Bank") for the province of Quebec to do any of the following acts on behalf of the Bank (and for this purpose to sign any pertinent document, contract or deed):

1. to sign on behalf of the Bank, as hypothecary creditor, any deed by which the Bank obtains a hypothec on any movable or immovable property, corporeal or incorporeal;

2. to grant total or partial release, discharge, acquittance or mainlevée, with or without consideration, of all rights, obligations and recourses, including those arising from resolatory clauses, existing in favor of the Bank under any deed of hypothec or loan and hypothec, priority, judgment, notice of default or other similar notice, any security or right that the Bank may hold on or in respect of any property, movable and immovable, and to request the Registrar of the registry office of the registration division where such property is located or where the deeds establishing or acknowledging such right, obligation and recourse are registered, to register and give effect to such release, discharge, acquittance and mainlevée;

3. to subordinate or grant priority in respect of, with or without consideration, all rights, obligations and recourses, including resolatory clauses, existing in favor of the Bank under any hypothec, priority, security or other right that the Bank may hold;

4. to consent, with or without consideration, to the creation of servitudes on any immovable property owned by the Bank on or in respect of which the Bank holds security, and to the registration thereof;

5. to amend the amount of the principal, the rate of interest thereon and the terms and date of repayment of any loan or obligation secured by any hypothec, priority, security or other right that the Bank may hold on or in respect of any property, movable or immovable;

6. to take all necessary measures to assert and execute the rights and recourses of the Bank regarding any deed of hypothec or of loan and hypothec and to authorize, name and revoke any lawyer to act on behalf of the Bank and to represent it in this regard;

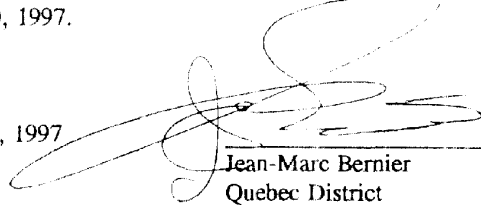
7. to do anything that may be necessary and useful in respect of any act authorized under this resolution to give effect to such act, more specifically to declare that the resolution is unamended and still in full force and effect on the date such thing is done or a deed authorized hereunder is signed.

... /4

I, the undersigned, Quebec District Assistant Secretary of Royal Bank of Canada, hereby certify that the foregoing is a true and correct copy of a resolution of the Board of Directors of the said Bank duly adopted on **March 1, 1994** and amended on **June 13, 1995** and **October 7, 1997** and that the said resolution is in full force and effect as at the date hereof.

The authority of the officers listed in this resolution came into effect on November 10, 1997.

December 22, 1997

  
\_\_\_\_\_  
Jean-Marc Bernier  
Quebec District  
Assistant Secretary

ACKNOWLEDGED AS TRUE AND ANNEXED TO  
DEED NUMBER \_\_\_\_\_  
OF THE MINUTES \_\_\_\_\_  
OF \_\_\_\_\_, NOTARY

\_\_\_\_\_