

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT												
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the Assignee inadvertently listed incorrectly on the original Assignment previously recorded on Reel 009521 Frame 0088. Assignor(s) hereby confirms the Assignee should have been listed as Entrust, Inc. pursuant to the attached Declaration signed by the current owner of the patent.												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ron J. Vandergeest</td> <td>09/17/1998</td> </tr> <tr> <td>Stephen W. Hillier</td> <td>09/21/1998</td> </tr> </tbody> </table>		Name	Execution Date	Ron J. Vandergeest	09/17/1998	Stephen W. Hillier	09/21/1998						
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Ron J. Vandergeest	09/17/1998												
Stephen W. Hillier	09/21/1998												
<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;"><b>Name:</b></td> <td>Entrust, Inc.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>5400 LBJ Freeway</td> </tr> <tr> <td><b>Internal Address:</b></td> <td>Suite 1340</td> </tr> <tr> <td><b>City:</b></td> <td>Dallas</td> </tr> <tr> <td><b>State/Country:</b></td> <td>TEXAS</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>75240</td> </tr> </table>		<b>Name:</b>	Entrust, Inc.	<b>Street Address:</b>	5400 LBJ Freeway	<b>Internal Address:</b>	Suite 1340	<b>City:</b>	Dallas	<b>State/Country:</b>	TEXAS	<b>Postal Code:</b>	75240
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<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>6732277</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	6732277								
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (312)609-5005  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (312) 609-7838        Email: podonoghue@vedderprice.com        Correspondent Name: Patricia O'Donoghue, Vedder Price P.C.        Address Line 1: 222 North LaSalle Street        Address Line 2: Suite 2500        Address Line 4: Chicago, ILLINOIS 60601</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	10500.09.1000												

**CH \$40.00 6732277**

**500879167**

**PATENT  
 REEL: 022783 FRAME: 0530**

NAME OF SUBMITTER:

Patricia O'Donoghue

**Total Attachments: 6**

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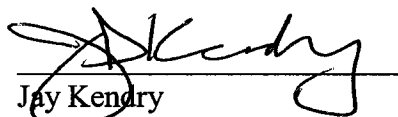
**CORRECTION DECLARATION REGARDING CORRECTION OF  
TYPOGRAPHICAL ERROR IN RECORDED ASSIGNMENT DOCUMENTS**

I, Jay Kendry, am the General Counsel of Entrust Inc. (formerly called Entrust Technologies Inc.) and I am also the Secretary of Entrust Limited (formerly named Entrust Technologies Limited) and I am authorized to make this declaration on behalf of these companies. I declare that a typographical error has been made in the recorded Assignment document for the patent or patent application U.S. Patent No. 6,732,277. The error is that the patent or patent application should list as the Assignee Entrust Inc., not Entrust Technologies Limited or Entrust Limited. The original assignment form was prepared in error inadvertently listing the wrong Assignee name and address. Pursuant to a RESEARCH AND DEVELOPMENT COST SHARING AGREEMENT effective the 1st day of January, 1997, legal title to all Entrust Technologies Limited (later known as Entrust Limited) developments were to be vested in Entrust Inc.

I hereby request correction of the assignment records to reflect that the true Assignee is Entrust Inc. A copy of the originally recorded papers are submitted herewith and the required fee and cover sheet are also being submitted herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated this 4<sup>th</sup> day of June, 2009.

  
Jay Kendry  
General Counsel, Entrust Inc.  
Secretary, Entrust Limited

10-23-1998



100856955

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ron J. Vandergeest et al.

Examiner:

Serial No.

Art Group:

Filing Date:

Docket No. 0500.01282

Title: METHOD AND APPARATUS FOR DYNAMICALLY ACCESSING SECURITY CREDENTIALS AND RELATED INFORMATION

jc525 U.S. PTO  
09/169243  
10/08/98

To the Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

Date: October 6, 1998

09/169243

MAD  
10-8-98

ASSIGNMENT COVER SHEET PURSUANT TO 37 CFR 3.28 AND 3.31

The Assignee hereby respectfully requests that the accompanying assignment be recorded by the United States Patent and Trademark Office. The Assignee provides the following information as required by 37 CFR 3.31.

1. Name of the party, or parties, conveying the interest: Ron J. Vandergeest and Stephen W. Hillier;
2. Name and address of the party receiving the interest: Entrust Technologies Ltd. having a place of business at 750 Heron Road, Suite E08, Ottawa, Ontario Canada K1V 1A7;
3. Description of the interest conveyed: All rights, title, and interest in the above captioned patent application;
4. The above captioned patent application is:
  - being filed together with this Assignment Cover Sheet;
  - already on file with the US Patent and Trademark Office;
5. Correspondences concerning the recording of the accompanying assignment should be mailed to the undersigned at the provided address;
6. There is only one patent application being recorded and the fee for such recording is \$40.00;
7. The accompanying assignment was executed on Sept. 17 and 21, 1998;
8. The undersigned states, to the best of his knowledge and belief, that the information contained on this Assignment Cover Sheet is true and correct and any copy submitted is a true copy of the original document.

10/15/1998 GBUCKETT 00000076 09169243

04 FC:581

40.00 DP

Respectfully Submitted,

By:

Timothy W. Markison  
Registration No. 33,534

MARKISON & RECKAMP, P.C.  
175 W. Jackson Blvd.—Suite 1015  
Telephone: (512) 343-1103  
Facsimile: (512) 372-3990

**ASSIGNMENT OF U.S. PATENT APPLICATION**

This is an assignment of patent rights between the inventor(s) Ron J. Vandergeest and Stephen W. Hillier (herein after referred to as the Inventor) and Entrust Technologies Ltd. having a place of business at 750 Heron Road, Suite E08, Ottawa, Ontario Canada K1V 1A7 (herein after referred to as the Assignee).

WHEREAS, Inventor has caused to be prepared a United States Patent Application in the Inventor's name entitled METHOD AND APPARATUS FOR DYNAMICALLY ACCESSING SECURITY CREDENTIALS AND RELATED INFORMATION having a docket number of 0500.01282 (herein after referred to as the Patented Invention); and

WHEREAS, Assignee has a desire to acquire all rights, title, and interest in the Patented Invention.

NOW, THEREFORE, the parties agree as follows:

1. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in the Patented Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.
2. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in any foreign (non U.S.) national patent application, invention registration, or equivalent (Foreign Applications), claiming approximately the same subject matter of the Patented Invention to the Assignee.
3. In consideration for the sum of one dollar (\$1) U.S. (or its equivalent) and other consideration for which both parties acknowledge to be valuable, having been conveyed to the Inventor by the Assignee for the sale, assignment, and transfer of the Patented Invention and Foreign Applications. Consideration may include at least one of: employment, an independent contractor agreement, monetary payment, or other benefit hereby acknowledged as received.
4. Inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue the patent for the Patented Invention, and all resulting patents therefrom, insofar as Inventor's interest is concerned, to the Assignee.
5. The Inventor further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in the Assignee.


while employed at Entrust Technologies


6. The Inventor hereby further agrees to communicate with the Assignee any facts its knows regarding any improvements of the Patented Invention while employed by Assignee and for one year thereafter.

7. The Inventor hereby yet further agrees to, at the expense of the Assignee:
- i) testify in any legal proceedings,
  - ii) sign all lawful papers,
  - iii) execute all divisional, continuation, continuation-in-part, reissue and substitute applications,
  - iv) make all lawful oaths, and assist in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Patented Invention in all countries, and
  - v) notify Assignee promptly (by facsimile or first class mail) of any subpoena or contact by any person other than Assignee or its agents regarding the Application or resultant patent(s) issuing therefrom, and in any event at least one week prior to any deposition, legal inquiry or legal proceeding relating to the above identified invention.

This assignment is executed on the date(s) of which the Inventor has signed.

Inventor:

  
 Ron J. Vandergeest Date: Sept. 17 1998

  
 Stephen W. Hillier Date: 21 Sept 1998

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Date:

\_\_\_\_\_  
Date:

State/Province of \_\_\_\_\_ ) SS:  
County of \_\_\_\_\_ )

Before me personally appeared said \_\_\_\_\_ and acknowledge the foregoing instrument to be his free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_

Seal

\_\_\_\_\_  
(Notary)