

**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 010626 Frame 0797. 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>Dhanya Thakkar</td> <td>02/21/2000</td> </tr> <tr> <td>Jacques Montcalm</td> <td>02/17/2000</td> </tr> <tr> <td>Glenn C. Langford</td> <td>03/08/2000</td> </tr> </tbody> </table>		Name	Execution Date	Dhanya Thakkar	02/21/2000	Jacques Montcalm	02/17/2000	Glenn C. Langford	03/08/2000				
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<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>6260142</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	6260142								
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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 6260142

**500879244**

**PATENT**  
**REEL: 022783 FRAME: 0798**

NAME OF SUBMITTER:

Patricia O'Donoghue

Total Attachments: 6

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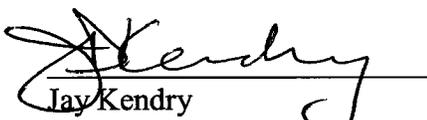
**CORRECTION DECLARATION REGARDING CORRECTION OF  
TYPOGRAPHICAL ERROR IN RECORDED ASSIGNMENT DOCUMENTS**

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. 6,260,142. 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

0500.9906163

FORM PTO-1595  
(Rev. 6-93)

RECORDATION FORM COVER SHEET

U.S. Department of Commerce

OMB No. 0651-0011 (exp. 4/94)

PATENTS ONLY

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):  
**Dhanya Thakkar, Jacques Montcalm and Glenn C. Langford**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: **Entrust Technologies Limited**  
Internal Address:  
Street Address: **750 Heron Road, Suite E08**  
City: **Ottawa** State: **Ontario** Zip: **K1V 1A7**  
Additional name(s) & address(es) attached?  Yes  No

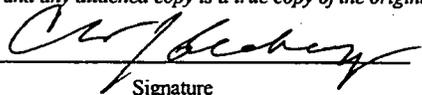
3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: **March 8, 2000**

4. Application number(s) or registration number(s): **09/470,551**  
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):  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Christopher J. Reckamp**  
**Markison & Reckamp, P.C.**  
**P.O. Box 06229, Wacker Drive**  
City: **Chicago** State: **Illinois** Zip: **60606-0229**

6. Total number of applications and patents involved: 1  
7. Total fee (37 C.F.R. 3.41) \_\_\_\_\_ \$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account  
if check insufficient or inadvertently omitted  
8. Deposit account number: 50-0746  
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.*  
**Christopher J. Reckamp**  3/15/00  
Name of Person Signing, Reg. No. 34,414 Signature Date

Total number of pages including cover sheet, attachments and documents: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks, Office of Public Records,  
Crystal Gateway 4, Room 335, Washington, D.C. 20231

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

This is an assignment of patent rights between the inventors Dhanya Thakkar, Jacques Montcalm and Glenn C. Langford (herein after referred to as the Inventor) and Entrust Technologies Limited having a place of business at 750 Heron Road, Suite E08, Ottawa, Ontario Canada (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 Access and Storage of Secure Group Communication Cryptographic Keys having a docket number of 0500.9906163 (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:

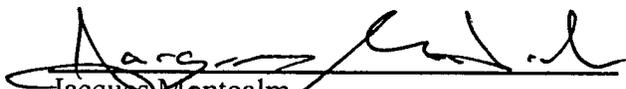
1. The Inventor hereby sells, assigns, and transfers its entire rights, title, and interest in the Patented Invention and all patents that may be granted therefrom due to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part to the Assignee.
2. The Inventor hereby sells, 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. The transfer set forth in Paragraph (2.) is in consideration for the sum of one dollar (\$1) U.S. (or its equivalent) and/or other consideration for which both parties acknowledge to be valuable, having been conveyed to the Inventor by the Assignee. 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.
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:

 Feb 21, 2000  
 Dhanya Thakkar Date:

 Feb 17, 2000  
 Jacques Montcalm Date:

 March 8, 2000  
 Glenn C. Langford Date:

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

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

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

Before me personally appeared said \_\_\_\_\_ and acknowledged the foregoing instrument to be their free act and deed this \_\_\_\_\_ day of \_\_\_\_\_, 1999.

Seal

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