

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Private Express Inc.	02/21/2003
Private Express Technologies Pte, Ltd	02/21/2003

RECEIVING PARTY DATA

Name:	Message Secure Corporation
Street Address:	59 Composite Way
Internal Address:	Suite 401
City:	Lowell
State/Country:	MASSACHUSETTS
Postal Code:	01851-5150

PROPERTY NUMBERS Total: 8

Property Type	Number
Application Number:	08799295
Application Number:	09775172
Application Number:	09981588
Application Number:	09881899
Application Number:	09978113
Application Number:	09332358
Application Number:	09887157
Application Number:	10004019

CORRESPONDENCE DATA

Fax Number: (617)856-8201

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: ip@brownrudnick.com

Correspondent Name: Brian L. Michaelis

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PATENT

500016165

REEL: 015506 FRAME: 0372

CH \$320.00 08799295

Address Line 2:	BOX IP
Address Line 4:	Boston, MASSACHUSETTS 02111

NAME OF SUBMITTER:	Brian L. Michaelis
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Total Attachments: 5 source=20276_2_#page1.tif source=20276_2_#page2.tif source=20276_2_#page3.tif source=20276_2_#page4.tif source=20276_2_#page5.tif

ASSIGNMENT AND AGREEMENT

Pursuant to that certain Purchase Agreement dated February 21, 2003 between Private Express Inc. a California Corporation and Private Express Technologies Pte. Ltd., 21 Science Park Road, #02-01, The Aquarius, Singapore Science Park II, Singapore 117628, (hereinafter "ASSIGNOR") on the one hand and Message Secure Corporation, a corporation of Delaware, having its principal place of business in 59 Composite Way, Suite 401, Lowell, MA 01851-5150, (hereinafter "ASSIGNEE") on the other hand, ASSIGNOR have sold, assigned and transferred, and do hereby sell, assign and transfer, unto ASSIGNEE and its successors and assigns, the entire right, title and interest in and to certain inventions described and claimed in Letters Patent and applications for Letters Patent of the United States of America, together with the entire right, title and interest in and to said Letters Patents (including the right to collect damages for past infringements) and applications, and in and to Letters Patent which may be issued upon said applications, and any divisions, extensions, continuations or reissues thereof attached as Exhibit A to this Assignment.

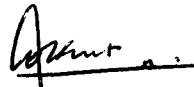
We hereby also sell, assign and transfer unto ASSIGNEE the entire right, title and interest in and to said inventions and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of said invention and said applications for Letters Patent in foreign countries, and we further authorize ASSIGNEE to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

ASSIGNOR shall, without charge to 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 thereto in ASSIGNEE, its successors, assigns and legal representatives or nominees.

ASSIGNOR covenants to ASSIGNEE, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

ASSIGNOR covenants to ASSIGNEE, its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

IN WITNESS WHEREOF, I, **Eng-Kiat Koh**, hereunto set my hand this 29th day of December, 2004.



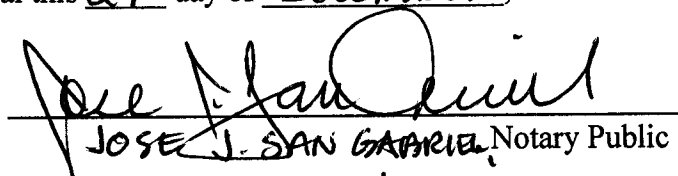
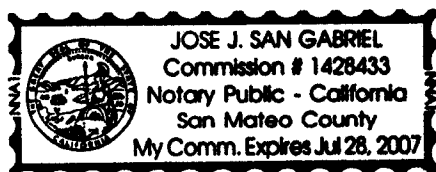
Eng-Kiat Koh

STATE OF CALIFORNIA

COUNTY OF San Mateo

I, JOSE J. SAN GABRIEL, a Notary Public, do hereby certify that the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that ~~(s)~~he signed, sealed and delivered said instrument as his/~~her~~ free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 29th day of December, 2004.



JOSE J. SAN GABRIEL, Notary Public

My Commission Expires: July 28, 2007

EXHIBIT A

**Patent Intellectual Property of Private Express Inc.
and Private Express Technologies, Pte., Ltd.**

<u>Client Name</u>	<u>Inventor(s)</u>	<u>Filing Date</u> <u>Appln. No:</u>	<u>Issue Date/Pub Date</u> <u>Patent No./Pub. No:</u>
Private Express Inc.	Toh et al.	Feb. 13, 1997 08/799,295	Oct. 3, 2000 6,128,652
Title: SYSTEM FOR MANIPULATING AND UPDATING DATA OBJECTS WITH REMOTE DATA SOURCES AUTOMATICALLY AND SEAMLESSLY			
Private Express Inc.	Yip et al.	Feb. 1, 2001 09/775,172	
Title: SYSTEMS AND METHODS FOR PKI-ENABLING APPLICATIONS USING APPLICATION-SPECIFIC CERTIFICATES			
Private Express Technologies, Pte., Ltd.	Yip et al.	11 June 2001 PCT/SG01/00117	17 Jan. 2002 WO 02/05484
Title: SYSTEMS AND METHODS FOR PKI-ENABLING APPLICATIONS USING APPLICATION-SPECIFIC CERTIFICATES			
Private Express Technologies, Pte., Ltd.	Yip et al.	June 11, 2001 AU20010064527D	21 Jan. 2002 AU6452701
Title: SYSTEMS AND METHODS FOR PKI-ENABLING APPLICATIONS USING APPLICATION-SPECIFIC CERTIFICATES			
Private Express Technologies, Pte., Ltd.	Toh et al.	Oct. 16, 2001 09/981,588	
Title: UNIVERSAL SIGNATURE OBJECT FOR DIGITAL DATA			
Private Express Technologies, Pte., Ltd.	Toh et al.	17 Oct. 2001 PCT/SG01/00211	25 Apr. 2002 WO 02/33524
Title: UNIVERSAL SIGNATURE OBJECT FOR DIGITAL DATA			
Private Express Technologies, Pte., Ltd.	Toh et al.	Oct 17, 2001 AU20020011192D	Apr. 29, 2002 AU1119202
Title: A UNIVERSAL SIGNATURE OBJECT FOR DIGITAL DATA			
Private Express Technologies, Pte., Ltd.	Wong et al.	June 14, 2001 09/881,899	
Title: FAST ESCROW DELIVERY			

<u>Client Name</u>	<u>Inventor(s)</u>	<u>Filing Date</u> <u>Appln. No:</u>	<u>Issue Date/Pub Date</u> <u>Patent No./Pub. No:</u>
Private Express Technologies, Pte., Ltd. Title: FAST ESCROW DELIVERY	Wong et al.	10 Oct. 2001 PCT/SG01/00203	25 Apr. 2002 WO 02/033881
Private Express Technologies, Pte., Ltd Title: FAST ESCROW DELIVERY	Wong et al.	Oct. 10, 2001 AU20010094503D	Apr. 29 2002 AU9450301
Private Express Technologies, Pte., Ltd. Title: CRYPTOGRAPHICALLY SECURE NETWORK	Toh et al.	Oct. 15, 2001 09/978,113	
Private Express Technologies, Pte., Ltd. Title: CRYPTOGRAPHICALLY SECURE NETWORK	Wong et al.	17 Oct. 2001 PCT/SG01/00212	25 Apr. 2002 WU02/33928
Private Express Technologies, Pte., Ltd. Title: CRYPTOGRAPHICALLY SECURE NETWORK	Wong et al.	Oct. 17, 2001 AU20020011193D	Apr. 29, 2002 AU1119302
Private Express Technologies, Pte., Ltd. Title: SIMPLIFIED ADDRESSING FOR PATENT COMMUNICATIONS	Toh et al.	June 10, 1999 09/332,358	
Private Express Technologies, Pte., Ltd. Title: SIMPLIFIED ADDRESSING FOR PRIVATE COMMUNICATIONS	Toh et al.	Jan. 11, 2000 PCT/SG00/00001	July 27, 2000 WO 00/44128
Private Express Technologies, Pte., Ltd. Title: SIMPLIFIED ADDRESSING FOR PRIVATE COMMUNICATIONS	Toh et al.	Jan. 11, 2000 CA20002360095	July 27, 2000 CA2360095
Private Express Technologies, Pte., Ltd. Title: SIMPLIFIED ADDRESSING FOR PRIVATE COMMUNICATIONS	Toh et al.	Jan. 11, 2000 AU20000038536D	Aug. 7, 2000 AU3853600
Private Express Technologies, Pte., Ltd. Title: SIMPLIFIED ADDRESSING FOR PRIVATE COMMUNICATIONS	Toh et al.	Jan. 11, 2000 JP20000595457T	Oct. 22, 2002 JP2002535922T

<u>Client Name</u>	<u>Inventor(s)</u>	<u>Filing Date</u> <u>Appl. No:</u>	<u>Issue Date/Pub Date</u> <u>Patent No./Pub. No:</u>
Private Express Technologies, Pte., Ltd. Title: SIMPLIFIED ADDRESSING FOR PRIVATE COMMUNICATIONS	Toh et al.	Jan. 11, 2000 EP20000917584	Oct. 31, 2001 EP1149483
Private Express Technologies, Pte., Ltd. Title: SECURE AND RELIABLE DOCUMENT DELIVERY	Toh et al.	June 21, 2001 09/887,157	
Private Express Technologies, Pte., Ltd. Title: SECURE AND RELIABLE DOCUMENT DELIVERY USING ROUTING LISTS	Toh et al.	18 Oct. 2001 PCT/SG01/00218	25 Apr. 2002 WO 02/33891
Private Express Technologies, Pte., Ltd. Title: SECURE AND RELIABLE DOCUMENT DELIVERY USING ROUTING LISTS	Toh et al.	Oct. 18, 2001 AU20020011195D	Apr. 29, 2002 AU1119502
Private Express Technologies, Pte., Ltd. Title: SECURE AND RELIABLE DOCUMENT DELIVERY	Toh et al.	05 July 2001 PCT/SG01/00139	17 Jan. 2002 WO 02/005477
Private Express Technologies, Pte., Ltd. Title: SECURE AND RELIABLE DOCUMENT DELIVERY	Toh et al.	July 5, 2001 AU20010072879D	Jan. 21, 2002 AU7287901
Private Express Technologies, Pte., Ltd. Title: SECURE AND RELIABLE DOCUMENT DELIVERY USING ROUTING LISTS	Toh et al.	Oct. 18, 2001 10/004,019	