# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
DoCoMo Communications Laboratories USA, Inc.	11/27/2006

## **RECEIVING PARTY DATA**

Name:	NTT DoCoMo Inc.
Street Address:	Sanno Park Tower
Internal Address:	11-1, Nagata-cho, 2-chome, Chiyoda-Ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-6150

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11486510

# **CORRESPONDENCE DATA**

Fax Number: (408)392-9262

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

Phone: 4083929250

Email: jha@macpherson-kwok.com

Correspondent Name: MacPherson Kwok Chen & Heid LLP

Address Line 1: 2033 Gateway Place

Address Line 4: San Jose, CALIFORNIA 95110

ATTORNEY DOCKET NUMBER: M-16087 US

NAME OF SUBMITTER: Michael Shenker

Total Attachments: 1

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**540.00** ′

PATENT REEL: 018561 FRAME: 0195

Attorney Docket No.: M-16087 US

# **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, DoCoMo Communications Laboratories USA, Inc. ("Assignor"), hereby sells, assigns and transfers to NTT DoCoMo Inc. ("Assignee"), having a place of business at Sanno Park Tower, 11-1, Nagata-cho, 2-chome, Chiyoda-Ku, Tokyo 100-6150, Japan, its successors and assigns, the Assignor's entire right, title and interest throughout the world in the inventions described in the U.S. patent application no. 11/486,510 filed on July 14, 2006, entitled "CRYPTOGRAPHIC AUTHENTICATION, AND/OR ESTABLISHMENT OF SHARED CRYPTOGRAPHIC KEYS, USING A SIGNING KEY ENCRYPTED WITH A NON-ONE-TIME-PAD ENCRYPTION, INCLUDING (BUT NOT LIMITED TO) TECHNIQUES WITH IMPROVED SECURITY AGAINST MALLEABILITY ATTACKS", and all patent applications and patents of every country for said inventions, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; the Assignor authorizes the Assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from the Assignor; and agrees to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said Assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said inventions in all countries; and requests that the United States Patent and Trademark Office issue all patents granted for said inventions to Assignee, its successors and assigns.

Executed this 27 day of November, 2006.

DoCoMo Communications Laboratories USA, Inc.

Eisuke Miki, President & CEO

PATENT REEL: 018561 FRAME: 0196

RECORDED: 11/29/2006 REEL: