

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT7934370

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
ADREA, LLC	04/17/2023

**RECEIVING PARTY DATA**

<b>Name:</b>	INTERTRUST TECHNOLOGIES CORPORATION
<b>Street Address:</b>	400 N. MCCARTHY BLVD.
<b>Internal Address:</b>	SUITE 220
<b>City:</b>	MILPITAS
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95035

**PROPERTY NUMBERS Total: 16**

Property Type	Number
Application Number:	09919272
Application Number:	10515464
Application Number:	10507812
Application Number:	10517458
Application Number:	10557683
Application Number:	09635549
Application Number:	10598204
Application Number:	10530379
Application Number:	10570844
Application Number:	11570601
Application Number:	10515686
Application Number:	12594203
Application Number:	12980657
Application Number:	10568644
Application Number:	11914785
Application Number:	10599272

**CORRESPONDENCE DATA**

**Fax Number:** (202)408-4400

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent*

**PATENT**

*using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 2024084000  
**Email:** jennifer.gomes@finnegan.com  
**Correspondent Name:** FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP  
**Address Line 1:** 901 NEW YORK AVENUE NW  
**Address Line 4:** WASHINGTON, D.C. 20001

<b>ATTORNEY DOCKET NUMBER:</b>	07451.0999-00000
<b>NAME OF SUBMITTER:</b>	JENNIFER GOMES
<b>SIGNATURE:</b>	/Jennifer Gomes/
<b>DATE SIGNED:</b>	05/03/2023

**Total Attachments: 6**

source=2023.04.17 Assignment - Adrea#page1.tif  
source=2023.04.17 Assignment - Adrea#page2.tif  
source=2023.04.17 Assignment - Adrea#page3.tif  
source=2023.04.17 Assignment - Adrea#page4.tif  
source=2023.04.17 Assignment - Adrea#page5.tif  
source=2023.04.17 Assignment - Adrea#page6.tif

## ASSIGNMENT

This ASSIGNMENT ("Assignment"), effective as of April 17, 2023 (the "Effective Date"), is made by and between Adrea, LLC, a Delaware limited liability company, having a principal place of business at 400 N. McCarthy Blvd, Suite 220, Milpitas, CA 95035 ("ASSIGNOR"), and Intertrust Technologies Corporation, a Delaware corporation, having a principal place of business at 400 N. McCarthy Blvd, Suite 220, Milpitas, CA 95035 ("ASSIGNEE").

WHEREAS, ASSIGNOR is the sole and exclusive owner of (i) patents and patent applications, including but not limited to those set forth in Schedule 1 hereto, and incorporated by reference herein (collectively, the "ASSIGNED ADREA PATENTS"); and (ii) other intellectual property rights, including but not limited to registered and unregistered copyrights, trade secrets, intellectual property rights in computer software and computer software products, design rights, registered and unregistered trademark and servicemark rights and the goodwill associated with such trademark and servicemark rights, and mask works or similar rights available for the protection of semiconductor chips (collectively, the "OTHER ASSIGNED IP RIGHTS").

WHEREAS, ASSIGNEE is desirous of acquiring the full right, title and interest in and to said ASSIGNED ADREA PATENTS and OTHER ASSIGNED IP RIGHTS.

NOW, THEREFORE, ASSIGNOR and ASSIGNEE have agreed as follows:

1. Assignment of ASSIGNED ADREA PATENTS. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby irrevocably grants and assigns to ASSIGNEE the entire and exclusive worldwide right, title and interest in and to said ASSIGNED ADREA PATENTS to be held and enjoyed by ASSIGNEE for its own use and as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this Assignment not been made, including, in each case:

(a) the right to sue and recover for damages or other compensation and the right to sue and obtain other legal and equitable remedies in respect of all causes of action arising before, on, or after the date of this ASSIGNMENT, including in respect of past, present or future infringements, and the right to fully and entirely stand in the place of the ASSIGNOR in all matters related thereto; and ASSIGNOR hereby also assigns and transfers to ASSIGNEE any claims for past use or infringement of the ASSIGNED ADREA PATENTS, including claims for damages and accounting under applicable laws;

(b) the right to file and prosecute in its own name, wherever so permitted by law, patent applications, including corresponding applications, based on any of the ASSIGNED ADREA PATENTS and to prosecute, make filings with respect to, register, defend and maintain the ASSIGNED ADREA PATENTS before any patent office and governmental authority, including by filing reissues, reexaminations, divisionals, continuations, continuations-in-part, substitutes, extensions and all other applications relating thereto; and

(c) the right to claim priority to any of the ASSIGNED ADREA PATENTS pursuant to the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes.

2. Recordation. ASSIGNOR authorizes and requests the Commissioner of Patent and Trademarks of the United States and the relevant official of any foreign patent office to record ownership of the ASSIGNED ADREA PATENTS as the property of the ASSIGNEE.

3. Assignment of OTHER ASSIGNED IP RIGHTS. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby irrevocably grants and assigns to ASSIGNEE the entire and exclusive worldwide right, title and interest in and to said OTHER ASSIGNED IP RIGHTS to be held and enjoyed by ASSIGNEE for its own use and as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this Assignment not been made, including, in each case:

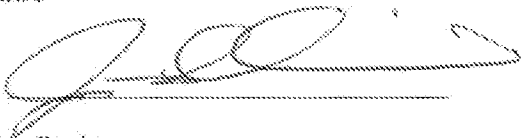
(a) the right to sue and recover for damages or other compensation and the right to sue and obtain other legal and equitable remedies in respect of all causes of action arising before, on, or after the date of this ASSIGNMENT, including in respect of past, present or future infringements, and the right to fully and entirely stand in the place of the ASSIGNOR in all matters related thereto; and ASSIGNOR hereby also assigns and transfers to ASSIGNEE any claims for past use or infringement of the OTHER ASSIGNED IP RIGHTS, including claims for damages and accounting under applicable laws; and

(b) the right to file in its own name, wherever so permitted by law, registrations related to said OTHER ASSIGNED IP RIGHTS and to make filings with respect to, register, defend and maintain the OTHER ASSIGNED IP RIGHTS before any governmental authority.

4. Recordation. ASSIGNOR authorizes and requests the relevant official or any domestic or foreign government office to record ownership of the OTHER ASSIGNED IP RIGHTS as the property of ASSIGNEE.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be duly signed on its behalf.

ADREA, LLC

Signature: 

Name: Jason Davis

Title: Treasurer

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

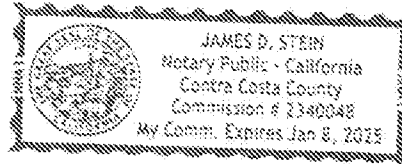
State of California )  
County of Alameda )

On April 17, 2023 before me, James D. Stein, a Notary Public, personally appeared Jason Davis, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature James D. Stein (Seal)



Assignment accepted by:

INTERTRUST TECHNOLOGIES CORPORATION

Signature: \_\_\_\_\_

Name: Talal Shamoon

Title: Chief Executive Officer

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

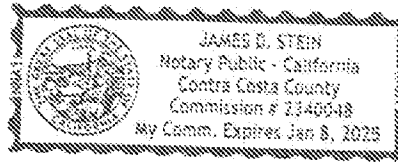
State of California )  
County of Alameda )

On April 22, 2023 before me, James D. Stein, a Notary Public, personally appeared Talal Shamoon, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_ (Seal)



Schedule 1

Non-Exhaustive List of Assigned Adrea Patents

Country	Serial Number	Patent Number	Issue Date	Title
CN	200580020119.4	CN100483319	4/29/2009	USE OF A TWO FINGER INPUT ON TOUCH SCREENS
CN	200580009453.X	CN100557547	11/4/2009	METHOD OF AND SYSTEM FOR GENERATING AN AUTHORIZED DOMAIN
DE	06728117.0	EP1886461	9/5/2012	AUTHORIZED DOMAIN POLICY METHOD
EP	06728117.0	EP1886461	9/5/2012	AUTHORIZED DOMAIN POLICY METHOD
GB	03702848.7	EP1490858	4/13/2016	ELECTROPHORETIC ACTIVE MATRIX DISPLAY DEVICE
GB	06728117.0	EP1886461	9/5/2012	AUTHORIZED DOMAIN POLICY METHOD
JP	2006-523726	JP4948169	3/16/2012	ELECTROPHORETIC DISPLAY PANEL
JP	2007-516139	JP5172334	1/11/2013	USE OF A TWO FINGER INPUT ON TOUCH SCREENS
US	09/919,272	US6785192	8/31/2004	REPRODUCTION APPARATUS AND REPRODUCTION METHOD
US	10/515,464	US7109969	9/19/2006	ELECTROPHORETIC DISPLAY PANEL
US	10/507,812	US7126577	10/24/2006	ELECTROPHORETIC ACTIVE MATRIX DISPLAY DEVICE
US	10/517,458	US7463407	12/9/2008	ELECTRO-OPTICALLY ACTIVE DEVICE
US	10/557,683	US7538757	5/26/2009	TEMPERATURE DEPENDENT ELECTROPHORETIC PRESET PULSE
US	09/635,549	US7620703	11/17/2009	TOPICAL SERVICE PROVIDES CONTEXT INFORMATION FOR A HOME NETWORK
US	10/598,204	US7800580	9/21/2010	TRANSITION BETWEEN GRAYSCALE AND MONOCHROME ADDRESSING OF AN ELECTROPHORETIC DISPLAY
US	10/530,379	US7817133	10/19/2010	ELECTROPHORETIC DISPLAY PANEL
US	10/570,844	US7839381	11/23/2010	DRIVING METHOD FOR AN ELECTROPHORETIC DISPLAY WITH ACCURATE GREYSCALE AND MINIMIZED AVERAGE POWER CONSUMPTION
US	11/570,601	US7864161	1/4/2011	USE OF A TWO FINGER INPUT ON TOUCH SCREENS

Country	Serial Number	Patent Number	Issue Date	Title
US	10/515,686	US7872633	1/18/2011	ELECTROPHORETIC DISPLAY AND A METHOD OF SHAKING AN ELECTROPHORETIC DISPLAY FROM AN EXTREME POSITION
US	12/594,203	US8054421	11/8/2011	REFLECTIVE DISPLAY PANEL AND METHOD FOR MANUFACTURING SUCH A DISPLAY PANEL.
US	12/980,657	US8466893	6/18/2013	USE OF A TWO FINGER INPUT ON TOUCH SCREENS
US	10/568,644	US8531389	9/10/2013	ELECTROPHORETIC DISPLAY PANEL
US	11/914,785	US8752190	6/10/2014	AUTHORIZED DOMAIN POLICY METHOD
US	10/599,272	US8863239	10/14/2014	METHOD OF AND SYSTEM FOR GENERATING AN AUTHORIZED DOMAIN