

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignees. The name of an Assignee was inadvertently omitted from the Recordation Form Cover Sheet previously recorded on Reel 011838 Frame 0589. Assignor(s) hereby confirms the Assignment of Assignor's Interest.
CONVEYING PARTY DATA	
Name	Execution Date
Candescent Technologies Corporation	12/05/2000
RECEIVING PARTY DATA	
Name:	Candescent Technologies Corporation
Street Address:	6320 San Ignacio Ave.
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95119
Name:	Candescent Intellectual Property Services, Inc.
Street Address:	6320 San Ignacio Ave.
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95119
PROPERTY NUMBERS Total: 16	
Property Type	Number
Application Number:	09617591
Application Number:	09430799
Application Number:	08771453
Application Number:	09240351
Application Number:	09626599
Application Number:	09539727
Application Number:	08839757
Application Number:	09539192

CH \$640.00 09617591

Application Number:	09586554
Application Number:	09210085
Application Number:	09585712
Application Number:	09627972
Application Number:	09302698
Application Number:	09387632
Application Number:	09307044
Application Number:	09302170

CORRESPONDENCE DATA

Fax Number: (323)934-0202

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

Phone: 3239342300

Email: dperez@ladas.com

Correspondent Name: Ladas & Parry LLP

Address Line 1: 5670 Wilshire Blvd., Suite 2100

Address Line 4: Los Angeles, CALIFORNIA 90036

ATTORNEY DOCKET NUMBER:	ASGN06/0075
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NAME OF SUBMITTER:	Robert Popa
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Total Attachments: 18

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05-31-2001

Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

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U.S. DEPARTMENT OF
COMMERCE
U.S. Patent and Trademark Office

101734601

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

1. Name of conveying party(ies):

Candescent Technologies Corporation
6320 San Ignacio Ave.
San Jose, CA 95119

2. Name and address of receiving party(ies):

Candescent Intellectual Property
Services, Inc.
6320 San Ignacio Ave.
San Jose, CA 95119

3. Nature of conveyance:

- ☒ Assignment
☐ Security Agreement
☐ Merger
☐ Change of Name
☐ Other:

Additional name(s) & address(es) attached?
☐ yes ☒ no

Execution Date:

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date is:

A. Patent Application No.(s):

B. Patent No.(s):

SEE ATTACHED

Additional numbers attached? ☒ yes ☐ no

5. Name and address of party to whom
correspondence concerning the document should be
mailed:

Ronald J. Meetin
Skjervén, Morrill, MacPherson LLP
25 Metro Drive, Suite 700
San Jose, CA 95110

6. Total number of applications involved: 16

7. Total fee (37 CFR 3.41) \$

- ☐ enclosed
☒ Authorized to be charged to Deposit Account

8. Deposit Account number: 23-0085
(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.

Theodore S. Fahlen

Date

5-17-01

Vice President of Intellectual Property and Research

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

ASSIGNMENT (DOCUMENT) COVER SHEET
(ADDED PAGE 1 of 4)

NOTE: DO NOT enter application AND patent number

**FURTHER APPLICATION(S) OR
PATENTS BEING ASSIGNED**

**DETAILS OF PRIOR
RECORDAL (IF ANY)**

☒ In re application:

Application No.: 09/617,591

Filed: 7/18/2000

For: "Spacer Structures for Use in Flat Panel Displays and Methods for Forming Same"

Reel: 8280

Frame: 0362

☐ Patent:

☒ In re application:

Application No.: 09/430,799

Filed: 10/29/1999

For: "Polycarbonate-containing liquid chemical formulation and method for making polycarbonate film"

Reel: 10365

Frame: 0884

☐ Patent:

☒ In re application:

Application No.: 09/302,170

Filed: 4/29/1999

For: Plasma Etching Using Polycarbonate Mask & Low Pressure High Density Plasma

Reel: 10137

Frame: 0125

☐ Patent:

☒ In re application:

Application No.: 08/771,453

Filed: 12/20/1996

For: "Self standing spacer wall structures and methods of fabricating and installing same"

Reel: 8518

Frame: 0439

☐ Patent:

☒ In re application:

Application No.: 09/240,351

Filed: 1/29/1999

For: "Use of sacrificial masking layer and backside exposure in forming openings that typically receive light-emissive material, and associated light-emitting structure"

Reel: 8708

Frame: 0961

☐ Patent:

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☒ In re application:

Application No.: 09/626,599

Filed: 7/27/2000

For: "Fabrication of Electron Emitting Device Having Ladder-Like Emitter Electrode"

Reel: 8872

Frame: 0861

☐ Patent:

☒ In re application:

Application No.: 09/539,727

Filed: 3/30/2000

For: "Device and Method for Magnetically Sensing Current in Plate Structure"

Reel: 8688

Frame: 0585

☐ Patent:

☒ In re application:

Application No.: 08/839,757

Filed: 4/1/1997

For: "Low stress and low resistivity metal film"

Reel: 8522

Frame: 0285

☐ Patent:

☒ In re application:

Application No.: 09/539,192

Filed: 3/30/2000

For: "Magnetic Detection of Short Circuit Defects in Plate Structure"

Reel: 8688

Frame: 0589

☐ Patent:

☒ In re application:

Application No.: 09/586,554

Filed: 5/31/2000

For: "Fabrication of Electron-Emitting Device Having Patterned Resistor "

Reel: 9705

Frame: 0543

☐ Patent:

PATENT
REEL: 018411 FRAME: 0761

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**DETAILS OF PRIOR
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☒ In re application:

Application No.: 09/210,085

Filed: 12/11/1998

For: "Structure and Fabrication of Flat-Panel Display Having Spacer With Rough Face for Inhibiting Secondary Electron Escape"

Reel: 9960

Frame: 0298

☐ Patent:

☒ In re application:

Application No.: 09/585,712

Filed: 5/31/2000

For: "Gripping Multi-level Black Matrix"

Reel: 11412

Frame: 0206

☐ Patent:

☒ In re application:

Application No.: 09/627,972

Filed: 7/28/2000

For: "Gripping Multi-level Structure"

Reel: 11412

Frame: 0222

☐ Patent:

☒ In re application:

Application No.: 09/302,698

Filed: 4/30/1999

For: "Flat-Panel Display With Intensity Control to Reduce Light-Centroid Shifting"

Reel: 10234

Frame: 0983

☐ Patent:

☒ In re application:

Application No.: 09/387,632

Filed: 8/31/1999

For: "Use of Scattered and/or Transmitted Light in Determining Characteristics, Including Dimensional Information of Object Such as Part of Flat Panel Display"

Reel: 10423

Frame: 0544

☐ Patent:

PATENT
REEL: 018411 FRAME: 0762

ASSIGNMENT (DOCUMENT) COVER SHEET
(ADDED PAGE 4 of 4)

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PATENTS BEING ASSIGNED**

**DETAILS OF PRIOR
RECORDAL (IF ANY)**

☒ In re application:

Application No.: 09/307,044

Filed: 5/7/1999

For: "Display With Active Contrast Enhancement"

Reel: 10275

Frame: 0946

☐ Patent:

INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT (the "Assignment Agreement"), effective as of December 5, 2000 (the "Effective Date"), is made by and among Candescent Technologies Corporation ("Candescent-U.S."), a California corporation having offices at 6320 San Ignacio Avenue, San Jose, California 95119, USA, Candescent-International Corporation Ltd. ("Candescent-International"), a Bermuda corporation having offices at Clarendon House, 2 Church Street, Hamilton HM11, Bermuda, and Candescent Intellectual Property Services, Inc. ("Candescent-Holding"), a Delaware corporation having offices at 6320 San Ignacio Avenue, San Jose, California 95119, USA.

BACKGROUND

Concurrent with the execution of this Assignment Agreement, Candescent-Holding and Candescent-U.S. have entered into a Candescent Intellectual Property Services, Inc. Stock Purchase Agreement, whereby Candescent-Holding will issue shares of its equity securities to Candescent-U.S., and an Intellectual Property License and Cooperation Agreement, whereby Candescent-U.S. will receive from Candescent-Holding a license to certain intellectual property (the "Holding/U.S. License Agreement").

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, it is agreed by and among the parties as follows:

1. Definitions. Except as defined below, all capitalized terms shall have the meaning set forth in the Framework Agreement.

1.1. "Agreements" shall have the meaning set forth in Section 1.3 of the Framework Agreement, which is hereby incorporated herein by reference.

1.2. "Candescent Intellectual Property" shall have the meaning set forth in Section 1.13 of the Framework Agreement, which is hereby incorporated by reference.

1.3. "Framework Agreement" shall mean that certain Amended and Restated Framework Agreement dated October 5, 2000, entered into by and among Candescent-U.S., Candescent-International, and Sony Corporation ("Sony").

1.4. "Holding/Sony License Agreement" shall mean that certain Holding/Sony License Agreement dated December 5, 2000, entered into by and between Candescent-Holding and Sony.

1.5. "Candescent U.S. Patent Rights" shall mean Candescent Intellectual Property consisting of patents and patent applications arising under the laws of the United States.

1.6. "Sony/U.S. License Agreement" shall mean that certain Sony/U.S. License Agreement dated December 5, 2000, entered into by and among Candescent-U.S., Candescent-International and Sony.

1.7. "Subject-Party Capture Period" shall mean the period ending January 1, 2007, unless earlier terminated as provided in the Framework Agreement and/or Holding/Sony License Agreement. In no event shall the Subject-Party Capture Period extend beyond either the Subject-Party Capture Period of the Framework Agreement or the Subject-Party Capture Period of the Holding/Sony License Agreement.

1.8. "Voting Interest" shall have the meaning set forth in Section 1.98 of the Framework Agreement, which is hereby incorporated herein by reference.

1.9. "Wholly Owned Affiliate" shall have the meaning set forth in Section 1.99 of the Framework Agreement, which is hereby incorporated herein by reference.

2. Assignment of Candescent Intellectual Property.

2.1. Existing Candescent Intellectual Property.

2.1.1 U.S. Patents. Subject to any non-exclusive licenses granted by Candescent-U.S. prior to the Effective Date hereof (including but not limited to the licenses to Sony contemplated by the Agreements), Candescent-U.S. hereby assigns to Candescent-Holding an undivided joint ownership interest in all Candescent U.S. Patent Rights existing as of the Effective Date, provided that Candescent-Holding simultaneously grants a license under such Candescent U.S. Patent Rights back to Candescent-U.S. in accordance with the terms and conditions of the Holding/U.S. License Agreement.

2.1.2 Other Candescent Intellectual Property. Subject to any non-exclusive licenses granted by Candescent-U.S. prior to the Effective Date hereof (including but not limited to the licenses to Sony contemplated by the Agreements), Candescent-U.S. hereby assigns to Candescent-Holding sole ownership of Candescent Intellectual Property (other than Candescent U.S. Patent Rights) existing as of the Effective Date, provided that Candescent-Holding simultaneously grants a license under such Candescent Intellectual Property back to Candescent-U.S. in accordance with the terms and conditions of the Holding/U.S. License Agreement.

2.1.3 Candescent-International. Candescent-U.S. and Candescent-International represent and warrant to Candescent-Holding that Candescent-International does not own any Candescent Intellectual Property as of the Effective Date.

2.2. Future Candescent Intellectual Property.

2.2.1 U.S. Patents. Subject to any non-exclusive licenses granted by Candescent-U.S. or Candescent-International or any Wholly Owned Affiliates of either of them, Candescent-U.S. and Candescent-International each agree to assign, and to cause each Wholly Owned Affiliate of either of them (other than Candescent-Holding) to assign, and do hereby

assign to Candescent-Holding an undivided joint ownership interest in all Candescent U.S. Patent Rights of each such entity which come into existence after the Effective Date, provided that Candescent-Holding simultaneously grants a license under such Candescent U.S. Patent Rights back to Candescent-U.S. in accordance with the terms and conditions of the Holding/U.S. License Agreement.

2.2.2 Other Future Candescent Intellectual Property. Subject to any non-exclusive licenses granted by Candescent-U.S. or Candescent-International or any Wholly Owned Affiliates of either of them, Candescent-U.S. and Candescent-International each agree to assign, and to cause each Wholly Owned Affiliate of either of them (other than Candescent-Holding) to assign, and do hereby assign to Candescent-Holding sole ownership of Candescent Intellectual Property (other than Candescent U.S. Patent Rights) of each such entity which comes into existence after the Effective Date, provided that Candescent-Holding simultaneously grants a license under such Candescent Intellectual Property back to Candescent-U.S. in accordance with the terms and conditions of the Holding/U.S. License Agreement.

2.2.3 Timing and Effectiveness. The assignments set forth in Sections 2.2.1 and 2.2.2 above shall become effective upon the later of (i) the time at which the assigning entity obtains ownership of the respective Candescent Intellectual Property, or (ii) (A) with respect to patent applications (and patents resulting therefrom) upon filing of the respective application, and (B) with respect to copyrights and trade secrets the time at which such copyrights and trade secrets come into existence under applicable law.

2.3 Non-Assignable Candescent Intellectual Property. In the event that both (i) joint ownership of Candescent U.S. Patent Rights cannot be assigned to Candescent-Holding in accordance with Sections 2.1.1 and 2.2.1 and/or sole ownership of Candescent Intellectual Property (other than Candescent U.S. Patent Rights) cannot be assigned to Candescent-Holding in accordance with Sections 2.1.2 and 2.2.2, and (ii) Candescent-U.S., Candescent-International or any Wholly Owned Affiliate of either of them (other than Candescent-Holding) has the right and ability to grant an exclusive license to Candescent-Holding as set forth below with the right to sublicense through multiple tiers of sublicensees (including to Candescent-U.S. in accordance with the Holding/U.S. License Agreement with the right to grant sublicenses and to Sony in accordance with the Holding/Sony License Agreement), the following license will be granted. In such event of (i) and (ii) above, Candescent-U.S. and Candescent-International grant, and agree to cause any Wholly Owned Affiliates of either of them (except Candescent-Holding) to grant, to Candescent-Holding an exclusive (except with respect to Candescent-U.S., Candescent-International and any Affiliates of any of these entities), royalty-free, transferable, irrevocable, worldwide license (with rights to sublicense through multiple tiers of sublicensees) to practice such non-assignable Candescent Intellectual Property of each such entity. If such non-assignable Candescent Intellectual Property is not licensable as set forth in (ii) above, then such non-assignable Candescent Intellectual Property will be licensed in accordance with the terms of the Sony/U.S. License Agreement.

2.4 Further Assurances. Candescent-U.S. and Candescent-International agree, and agree to cause the Wholly Owned Affiliates of such entity (other than Candescent-Holding), to

execute all documents and take all other actions requested by Candescence-Holding which are reasonably necessary, proper or advisable to evidence, consummate and make effective the assignments set forth in this Section 2. In the event any such entity is unable or unwilling to execute any such document or take any such action, each of them hereby appoints Candescence-Holding as its attorney-in-fact to execute such documents and take such actions on their behalf. Such appointment shall be deemed a power coupled with an interest and is therefore irrevocable for the term of this Assignment Agreement. Candescence-Holding shall only exercise such power if the applicable entity fails to execute the necessary document or take the necessary action within thirty (30) business days of Candescence-Holding's written request to do so.

2.5 Tangible Materials. No equipment or other tangible materials are transferred or assigned by reason of this Assignment Agreement.

3. Representation and Warranties.

3.1. Authority. Candescence-U.S. and Candescence-International each represent and warrant to Candescence-Holding, and Candescence-Holding represents and warrants to each of Candescence-U.S. and Candescence-International, that (i) it has the full right and authority to enter into this Assignment Agreement and grant the respective rights granted by it herein; and (ii) it has not previously granted and will not grant any rights in conflict with the respective rights granted by it herein.

3.2. Disclaimer. ALL CANDESCENCE INTELLECTUAL PROPERTY IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. CANDESCENCE-U.S., CANDESCENCE-INTERNATIONAL, AND EACH WHOLLY OWNED AFFILIATE OF EITHER OF THEM EXPRESSLY DISCLAIM ANY WARRANTIES OR CONDITIONS, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, WITH RESPECT TO THE CANDESCENCE INTELLECTUAL PROPERTY, INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY, NON-INFRINGEMENT, OR FITNESS FOR A PARTICULAR PURPOSE, VALIDITY OF CANDESCENCE INTELLECTUAL PROPERTY, PATENTED OR UNPATENTED, AND NON-INFRINGEMENT OF THE INTELLECTUAL PROPERTY RIGHTS OF THIRD PARTIES.

4. Term and Termination.

4.1. Term. This Assignment Agreement shall become effective upon the later of (i) the execution and delivery of the Holding/U.S. License Agreement and (ii) the date first set forth above and shall continue in effect until the end of the Subject-Party Capture Period, unless earlier terminated as set forth below.

4.2. Termination. Any party hereto shall have the right to terminate this Assignment Agreement at any time upon written notice to the other parties hereto upon termination or expiration of Candescence-U.S.'s and Candescence-International's obligation to assign ownership of Candescence Intellectual Property to Candescence-Holding under the Framework Agreement. In the event of termination, assignments of ownership of Candescence Intellectual Property completed (as described in Section 2.2.3) prior to the date of termination shall remain in effect;

provided that Candescent-U.S., Candescent-International and their Wholly Owned Affiliates shall have no obligation to assign any additional Candescent Intellectual Property after such termination.

5. General Provisions.

5.1. Governing Law. The Assignment Agreement and any dispute arising from the performance or breach hereof shall be governed by and construed and enforced in accordance with, the laws of the State of California, without reference to conflicts of laws.

5.2. Notices. All notices, requests and other communications under this Assignment Agreement shall be in writing and shall be personally delivered or sent by registered or certified mail, return receipt requested, postage prepaid, or by commercial overnight courier service with tracking capabilities, costs prepaid, in each case to the address first set forth above, or such other address as may be specified in writing to the other parties hereto.

5.3. Severability. In the event any provision of this Assignment Agreement is found to be invalid, illegal or unenforceable in any jurisdiction, the parties shall negotiate in good faith a valid, legal and enforceable substitute provision that most nearly reflects the original intent of the parties and all other provisions hereof shall remain in full force and effect in such jurisdiction and shall be liberally construed in order to carry out the intentions of the parties hereto as nearly as may be possible. Such invalidity, illegality or unenforceability shall not affect the validity, legality or enforceability of such provision in any other jurisdiction.

5.4. Modification; Waivers. No amendment, modification or waiver of any provision of this Assignment Agreement shall be effective unless in writing signed by all parties hereto. No provision of this Assignment Agreement shall be varied, contradicted or explained by any oral agreement, course of dealing or performance or any other matter not set forth in an agreement in writing and signed by all parties.

5.5. Counterparts; Third Party Beneficiaries. This Assignment Agreement may be signed in any number of counterparts, each of which shall be deemed an original, and all of which together, shall constitute one and the same instrument. No provision of this Assignment Agreement is intended to confer upon any person or entity other than the parties hereto any rights or remedies hereunder.

5.6. Assignment. This Assignment Agreement shall not be assignable (by operation of law or otherwise) by either party; except (i) by Candescent-U.S. and/or Candescent-International in connection with an assignment of the Agreements in accordance with Section 8.8 of the Framework Agreement, and (ii) by Candescent-Holding in connection with an assignment of the Holding/Sony License Agreement in accordance with Section 10.8 of the Holding/Sony License Agreement.

5.7. No Implied Waivers; Rights Cumulative. No failure on the part of any party to exercise and no delay in exercising any right under this Assignment Agreement, or provided by statute or at law or in equity or otherwise, shall impair, prejudice or constitute a waiver of any

such right, nor shall any partial exercise of any such right preclude any other or further exercise thereof or the exercise of any other right.

5.8. Independent Contractors. Nothing contained in this Assignment Agreement is intended implicitly, or is to be construed, to constitute Candescent-U.S., Candescent-International and Candescent-Holding as partners in the legal sense. Except as provided in Section 2.3 ("Further Assurances"), no party hereto shall have any express or implied right or authority to assume or create any obligations on behalf of or in the name of any other party or to bind any other party to any contract, agreement or undertaking with any third party.

5.9. Entire Agreement. This Assignment Agreement, the Candescent Intellectual Property Services, Inc. Stock Purchase Agreement and the Intellectual Property License and Cooperation Agreement embody the entire understanding between the parties with respect to their subject matter and supersede all previous communications, representations or understandings with respect thereto, either oral or written.

[Remainder of this page intentionally left blank]

IN WITNESS WHEREOF, the parties hereto have caused this Assignment Agreement to be duly executed as of the date first above written.

CANDESCENT TECHNOLOGIES CORPORATION

By: _____

David L. White
President & C.E.O.

CANDESCENT TECHNOLOGIES INTERNATIONAL LTD.

By: _____

David L. White
President

By: _____

Harry A. Marshall
Director

CANDESCENT INTELLECTUAL PROPERTY SERVICES, INC.

By: _____

David L. White
President

ASSIGNMENT (DOCUMENT) COVER SHEET
(ADDED PAGE 1 of 4)

NOTE: DO NOT enter application AND patent number

**FURTHER APPLICATION(S) OR
PATENTS BEING ASSIGNED**

**DETAILS OF PRIOR
RECORDAL (IF ANY)**

☒ In re application:

Application No.: 09/617,591

Filed: 7/18/2000

For: "Spacer Structures for Use in Flat Panel Displays and Methods for Forming Same"

Reel: 8280

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Reel: 8872

Application No.: 09/626,599

Frame: 0861

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☒ In re application:

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Application No.: 09/539,727

Frame: 0585

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☐ Patent:

☒ In re application:

Reel: 9705

Application No.: 09/586,554

Frame: 0543

Filed: 5/31/2000

For: "Fabrication of Electron-Emitting Device Having Patterned Resistor "

☐ Patent:

**PATENT
REEL: 018411 FRAME: 0772**

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☐ Patent:

Reel: 10234

Frame: 0983

☒ In re application:

Application No.: 09/387,632

Filed: 8/31/1999

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☐ Patent:

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Reel: 10275

Frame: 0946

PATENT

RECORDED: 10/19/2006

REEL: 018411 FRAME: 0774