

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Tom Chang</td><td>11/16/2009</td></tr><tr><td>Andrew Grzegorek</td><td>11/16/2009</td></tr><tr><td>Chongmei Zhang</td><td>11/16/2009</td></tr><tr><td>John Canfield</td><td>11/16/2009</td></tr></tbody></table>	Name	Execution Date	Tom Chang	11/16/2009	Andrew Grzegorek	11/16/2009	Chongmei Zhang	11/16/2009	John Canfield	11/16/2009			
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>API Technology, Inc.</td></tr><tr><td>Street Address:</td><td>2975 Bowers Avenue</td></tr><tr><td>Internal Address:</td><td>Suite 107</td></tr><tr><td>City:</td><td>Santa Clara</td></tr><tr><td>State/Country:</td><td>CALIFORNIA</td></tr><tr><td>Postal Code:</td><td>95051</td></tr></table>	Name:	API Technology, Inc.	Street Address:	2975 Bowers Avenue	Internal Address:	Suite 107	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95051	
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PROPERTY NUMBERS Total: 1													
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Application Number:	13117978												
CORRESPONDENCE DATA													
Fax Number: (312)346-8434 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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ATTORNEY DOCKET NUMBER:	38440-85283CON												
NAME OF SUBMITTER:	Cato Yang												
Total Attachments: 3 source=Assignment2#page1.tif source=Assignment2#page2.tif source=Assignment2#page3.tif													

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PATENT  
REEL: 026360 FRAME: 0682

## **ASSIGNMENT**

**Serial No:** 12/589,360  
**Filed:** October 22, 2009  
**Title:** **LIGHT DETECTION CIRCUIT FOR AMBIENT LIGHT AND PROXIMITY SENSOR**

For One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to **API TECHNOLOGY, INC.**, 2975 Bowers Ave., Suite 107, Santa Clara, CA 95051, (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on November 16, 2009, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

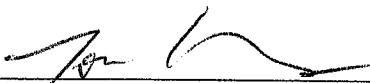
The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS my hand this 16 day of Nov, 2009.

  
TOM CHANG

County of Santa Clara  
State of California ) SS

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, a Notary Public in and for the County and State aforesaid, appeared **TOM CHANG**, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: \_\_\_\_\_  
[Notary Public]

WITNESS my hand this 16 day of November, 2009.

  
ANDREW GRZEGOREK

County of San Clara  
State of California ) SS

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, a Notary Public in and for the County and State aforesaid, appeared **ANDREW GRZEGOREK**, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: \_\_\_\_\_  
[Notary Public]

WITNESS my hand this 16 day of Nov., 2009.

Chongmei Zhang  
CHONGMEI ZHANG

County of Santa Clara  
State of California ) SS

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, a Notary Public in and for the County and State aforesaid, appeared **CHONGMEI ZHANG**, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

**WITNESS** my hand and seal the same day and year last above given.

My Commission Expires: \_\_\_\_\_  
[Notary Public]

**WITNESS** my hand this 16 day of NOVEMBER, 2009.

John B. Canfield  
JOHN CANFIELD

County of \_\_\_\_\_ )  
State of \_\_\_\_\_ ) SS

On this \_\_\_\_\_ day of \_\_\_\_\_, 2009, before me, a Notary Public in and for the County and State aforesaid, appeared **JOHN CANFIELD**, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.

**WITNESS** my hand and seal the same day and year last above given.

My Commission Expires: \_\_\_\_\_  
[Notary Public]