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Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
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PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Italic of conveying party ()	2. Name and address of receiving party(ies)	
DAVID SOO	Name: Chrontel International Ltd.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? \square Yes $ ot X$ No		
3. Nature of conveyance/Execution Date(s):	Street Address: 129 Front Street, 5th Floor, P. O.	
Execution Date(s) April 9, 2009	Box HN 2763	
Assignment Merger	City: Hamilton	
Security Agreement Change of Name	City: Hamilton	
Joint Research Agreement	State:	
Government Interest Assignment	Country: Bermuda Zip: HM12	
Executive Order 9424, Confirmatory License		
X Other See Attachment	Additional name(s) & address(es) attached? Yes 🗓 No	
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
12/422,064		
Additional numbers at	ached? Yes XNo	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved:1	
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: 2475 Hanover Street	Authorized to be charged by credit card	
	X Authorized to be charged to deposit account	
Street Address: 2475 Hanover Street	Enclosed	
	None required (government interest not affecting title)	
City: Palo Alto	o, Payment information	
State: <u>CA</u> Zip: 94304-1114	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: (650) 233-4500	b. Deposit Account Number 033975	
Fax Number: (650) 233-4545	•	
Email Address: david.jakopin@pillsburylaw.com	Authorized User Name Pillsbury Winthrop et al.	
9. Signature:	4-22-09	
Signature	Date	
David A. Jakopin, Reg. No. 32995	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> **PATENT** REEL: 022581 FRAME: 0492

Attachment to Form PTO - 1595 Recordation Form Cover Sheet

Nature of Conveyance:

Correction of assignee/receiving party incorrectly identified on cover sheet of assignment recorded at Reel/Frame: 022513/0886.

PATENT REEL: 022581 FRAME: 0493

ORIGINAL

Рогт РТО-1595 (Rev. 08/05) ОМВ No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
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PATENTS ONLY		
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Name of conveying party(ies)	2. Name and address of receiving party(les)	
David Soo	Name: David SOO	
ļ	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance/Execution Date(s):	Street Address: 320 Pilgrim Loop	
Execution Date(s) April 9, 2009		
X Assignment Merger	City: Fremont	
Security Agreement Change of Name	City: Fremont	
Joint Research Agreement	State: CA	
Government Interest Assignment	Country:Zip:94539	
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)	
12/422,064		
Additional numbers at	ached? Yes X No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 1	
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Intellectual Property Group	Authorized to be charged by credit card	
	X Authorized to be charged to deposit account	
Street Address: P. O. Box 10500	Enclosed	
	None required (government interest not affecting title)	
City: McLean	8. Payment Information 014188-0375031	
771 22102	a. Credit Card Last 4 Numbers	
State: VA Zip: 22102 Phone Number: (650) 233-4510	Expiration Date	
Fax Number: (650) 233-4545	b. Deposit Account Number 033975	
Email Address: david.jakopin@pillsburylaw.com	Authorized User Name Pillsbury Winthrop et al.	
	A110 2000	
9. Signature: Signature	April 10, 2009 Date	
David A. Jakopin, Reg. No. 32995	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents: 3	

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Attorney Docket No.: 014188-0375031 (CHR-0100-U)

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventor(s):

SOLE INVENTOR: ADDRESS: David SOO

320 Pilgrim Loop

Fremont, California 94539

CITIZENSHIP:

Canada

(hereinafter referred to as Assignor(s)), have invented a certain invention entitled:

METHODS OF MAKING AND USING AN APPARATUS FOR PROVIDING MULTI-TOUCH SENSING CAPABILITY USING AN LCD SCREEN WITHOUT AN EXTRA TOUCH SCREEN LAYER

for which application for Letters Patent in the United States was filed on 4-10-2009; under Serial No. 12/422,064 executed on even date herewith; and

WHEREAS, Chrontel International Ltd., a Bermuda company, having a place of business at 129 Front Street, 5th Floor, P. O. Box HN 2763, Hamilton, Bermuda HM12 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignor(s) hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignor(s) shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said

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Attorney Docket No.: 014188-0375031 (CHR-0100-U)

applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignor(s) in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignor(s), their respective heirs, legal representatives and assigns.
- 4. Said Assignor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignor(s) have executed and delivered this Instrument to said Assignee on the dates indicated below.

April 9, 2009

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PATENT REEL: 022581 FRAME: 0496