

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT8242079

|   |  |                       |
|---|--|-----------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                               |                       |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                                   |                       |
| <b>CONVEYING PARTY DATA</b>   |  |                       |
|   | <b>Name</b>                                  | <b>Execution Date</b> |
|   | SANJIV SIRPAL                                | 06/27/2013            |
|   | MOHAMMED SELIM                               | 06/20/2013            |
| <b>RECEIVING PARTY DATA</b>   |  |                       |
| <b>Name:</b>  | FLEXTRONICS AP, LLC                          |                       |
| <b>Street Address:</b>  | 6201 AMERICA CENTER DRIV                     |                       |
| <b>City:</b>  | SAN JOSE                                     |                       |
| <b>State/Country:</b>   | CALIFORNIA                                   |                       |
| <b>Postal Code:</b>   | 95134  |                       |
| <b>PROPERTY NUMBERS Total: 1</b>  |  |                       |
|   | <b>Property Type</b>                         | <b>Number</b>         |
|   | Application Number:                          | 18490463              |
| <b>CORRESPONDENCE DATA</b>  |  |                       |
| <b>Fax Number:</b>  | (312)321-4299                                |                       |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i> |  |                       |
| <b>Phone:</b>   | 312.840.3263                                 |                       |
| <b>Email:</b>   | USAssignments@crowell.com, lhedl@crowell.com |                       |
| <b>Correspondent Name:</b>  | GANG CHEN                                    |                       |
| <b>Address Line 1:</b>  | CROWELL & MORING LLP                         |                       |
| <b>Address Line 2:</b>  | P.O. BOX 10395                               |                       |
| <b>Address Line 4:</b>  | CHICAGO, ILLINOIS 60610                      |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 515218.5000145                               |                       |
| <b>NAME OF SUBMITTER:</b>   | GANG CHEN                                    |                       |
| <b>SIGNATURE:</b>   | /Gang Chen/                                  |                       |
| <b>DATE SIGNED:</b>   | 10/26/2023                                   |                       |
| <b>Total Attachments: 2</b>   |  |                       |
| source=516549.5000030 D Executed Assignment Inventors to Flextronics_1__#page1.tif  |  |                       |
| source=516549.5000030 D Executed Assignment Inventors to Flextronics_1__#page2.tif  |  |                       |

**Worldwide Assignment**

WHEREAS, I/We, Sanjiv Sirpal and Mohammed Selim, have made an invention entitled **REMOTE CONTROL HAVING HOTKEYS WITH DYNAMICALLY ASSIGNED FUNCTIONS** for which I/We have filed an application for Letters Patent of the United States on April 16, 2013, under Application No. 13/863,814, and

WHEREAS, Flextronics AP, LLC ("ASSIGNEE"), a limited liability company duly registered in the State of Colorado, whose postal address is 6201 America Center Drive, San Jose, California 95134, desires to acquire the entire right, title, and interest in and to the invention, the application, and any Letters Patent to be granted for the invention in the United States and in all foreign countries;


NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, Canada and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

AND I/We further hereby authorize ASSIGNEE, or its attorneys or agents, to insert the correct Application Number and filing Date into this Assignment, if none is indicated on that date of my/our execution of this agreement.

IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below

Signature:   
 Date: June 27 / 2013  
 Full Name: Sanjiv Sirpal  
 Address: 3264 Stocksbridge Avenue  
Oakville, Ontario L6M 0E3  
Canada

Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Full Name: Mohammed Selim  
 Address: 2488 Oakhaven Drive  
Oakville, Ontario L6M4B9  
Canada

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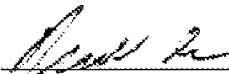
NOW, THEREFORE, in consideration of One Dollar (\$1.00) paid to me/us by ASSIGNEE, and other good and valuable consideration, the receipt and sufficiency of which I/We acknowledge, I/We, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the invention, the application, all applications claiming benefit of the application, including, but not limited to, all divisions and continuations of the application, and all Letters Patent that may be granted thereon in the United States, Canada and in all foreign countries, and all reissues thereof, together with the right to claim priority under the International Convention in all member countries; and I/We authorize and request the Director of Patents and Trademarks to issue all Letters Patent for the invention to ASSIGNEE, its successors, legal representatives, and assigns in accordance with the terms of this Assignment;

AND I/We covenant and agree that I/We have the full right to convey the entire right, title, and interest herein assigned and that I/We have not executed and will not execute any assignment or other instrument in conflict with this Assignment;

AND I/We further covenant and agree that upon request by ASSIGNEE, its successors, legal representatives, and/or assigns, and without further consideration, I/We will do all lawful acts that may be necessary or desirable to assist ASSIGNEE, its successors, legal representatives, and/or assigns to obtain and enforce patent protection for the invention in the United States and in all foreign countries, including, but not limited to, communicate with ASSIGNEE, its successors, legal representatives, and/or assigns any facts known to me/us regarding the invention, testify in any legal proceeding, sign all lawful papers, execute and deliver all papers that may be necessary or desirable to perfect the title to the invention in ASSIGNEE, its successors, legal representatives, and/or assigns, execute all divisional, continuation, and reissue applications, and make all rightful oaths, it being understood that any expense incident to the rendering of such assistance will be borne by ASSIGNEE, its successors, legal representatives, and/or assigns;

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IN WITNESS WHEREOF, I/We have executed this Assignment on the date(s) indicated below.

|  |  |
|--|--|
| Signature: _____                         | Signature: <u></u> |
| Date: _____                              | Date: <u>June 20, 2013</u>   |
| Full Name: <u>Sanjiv Sirpal</u>          | Full Name: <u>Mohammed Selim</u>   |
| Address: <u>3264 Stocksbridge Avenue</u> | Address: <u>2488 Oakhaven Drive</u>  |
| <u>Oakville, Ontario L6M 0E3</u>         | <u>Oakville, Ontario L6M4B9</u>  |
| <u>Canada</u>                            | <u>Canada</u>  |