

PATENT ASSIGNMENT

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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>Arokia Nathan</td> <td>10/11/2012</td> </tr> <tr> <td>Gholamreza Chaji</td> <td>10/10/2012</td> </tr> </tbody> </table>		Name	Execution Date	Arokia Nathan	10/11/2012	Gholamreza Chaji	10/10/2012				
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Gholamreza Chaji	10/10/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Ignis Innovation Inc.</td> </tr> <tr> <td>Street Address:</td> <td>50 Bathurst Drive, Unit 12</td> </tr> <tr> <td>City:</td> <td>Waterloo, ON</td> </tr> <tr> <td>State/Country:</td> <td>CANADA</td> </tr> <tr> <td>Postal Code:</td> <td>N2V 2C5</td> </tr> </table>		Name:	Ignis Innovation Inc.	Street Address:	50 Bathurst Drive, Unit 12	City:	Waterloo, ON	State/Country:	CANADA	Postal Code:	N2V 2C5
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13649888</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13649888						
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CORRESPONDENCE DATA											
<p>Fax Number: 3124253909</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: nppatent@nixonpeabody.com, aybaker@nixonpeabody.com</p> <p>Correspondent Name: Stephen G. Rudisill</p> <p>Address Line 1: 300 S. RIVERSIDE PLAZA, 16TH FLOOR</p> <p>Address Line 2: NIXON PEABODY LLP</p> <p>Address Line 4: Chicago, ILLINOIS 60606-6613</p>											
ATTORNEY DOCKET NUMBER:	058161-000020USP1										
NAME OF SUBMITTER:	Amanda Y. Baker										
<p>Total Attachments: 3</p> <p>source=058161_20USP1_Assignment_Filled#page1.tif</p> <p>source=058161_20USP1_Assignment_Filled#page2.tif</p> <p>source=058161_20USP1_Assignment_Filled#page3.tif</p>											

CH \$40.00 13649888

Customer No. 70001

ASSIGNMENT
Docket No. 058161-000020USP1

ASSIGNMENT

WHEREAS, We, Arokia Nathan and Gholamreza Chaji have invented certain new and useful improvements in the following: **METHOD AND SYSTEM FOR DRIVING AN ACTIVE MATRIX DISPLAY CIRCUIT** for which we have made an application for United States Letters Patent; and,

WHEREAS, Ignis Innovation Inc., a corporation organized and existing under the laws of Canada, having its principal place of business at 50 Bathurst Drive, Unit 12, Waterloo, ON N2V 2C5 Canada (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, non-provisionals, divisionals, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Docket No. 058161-000020USP1 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 13/649,888

Filing Date: October 11, 2012

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058161/000020USP1

AW

Customer No. 70001

ASSIGNMENT
Docket No. 058161-000020USP1

Executed this 11th day of October, 2012.



ARKIA NATHAN
189 Huntingdon Road
Cambridge, CB3 0DL
GREAT BRITAIN

Am 2

Customer No. 70001

ASSIGNMENT
Docket No. 058161-000020USP1

Executed this 10 day of October, 2012.



GHOLAMREZA CHAJI
463 Kelso Drive
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