

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
AROKIA NATHAN	02/24/2005
KAPIL V. SAKARIYA	02/03/2005
PEYMAN SERVATI	02/03/2005
SHAHIN JAFARABADIASHTIANI	02/24/2005
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PROPERTY NUMBERS Total: 1	
Property Type	Number
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DATE SIGNED:	09/08/2016
Total Attachments: 4	
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ASSIGNMENT

Whereas **Arokia Nathan, Kapil V. Sakariya, Peyman Servati and Shahin Jafarabadiashtiani** (hereinafter "the Assignors"), whose full post office addresses are **55 Culpepper Drive, Waterloo, Ontario, N2L 5K8, Canada; 28-423 Westwood Drive, Kitchener, Ontario, N2M 5B5, Canada; 753 Cedar Bend Drive, Waterloo, Ontario, N2V 2R6, Canada and 24 Brybeck Crescent, Apartment 106, Waterloo, Ontario, N2M 2C7, Canada**, respectively, have made one or more inventions which are the subject of International Patent Application No. PCT/CA2004/001741 and Taiwanese Patent Application No. 93128897 filed on September 23, 2004 and entitled **Pixel Driver Circuit** (hereinafter "the Patent Applications");

Whereas **Ignis Innovation Inc.** (hereinafter "the Assignee"), whose full post office address is **55 Culpepper Drive, Waterloo, Ontario, N2L 5K8, Canada**, is desirous of acquiring the whole right, title and interest in and to the Patent Applications, and the invention or inventions described therein;

Now therefore, in consideration of ten dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors hereby sell, assign and transfer to the Assignee, all their right, title and interest, in Canada, the United States and all other countries and jurisdictions throughout the world, in and to the Patent Applications, and the invention or inventions described therein, and all divisions and continuations thereof, including their corresponding right to claim priority from the Patent Applications in any country or jurisdiction, including all their corresponding right, title and interest in and to any Patents which may issue therefrom, including all reissues, renewals and extensions thereof, and including all right to sue for past infringement thereunder, all the said Patents to be held and enjoyed by the said Assignee to the full end of the term for which the said Patents are granted, as fully and entirely as the said Patents could have been held and enjoyed by the said Assignors if this Assignment had not been made;

And the Assignors hereby covenant and agree without further consideration, to communicate with Assignee, its successors and assigns, any facts known respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and

enforce proper patent protection for this invention in Canada, the United States and all other countries and jurisdictions throughout the world, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns;

And the Assignors hereby covenant that they have the full right to convey the interest assigned by this Assignment, and have not executed and will not execute any agreement in conflict with this Assignment;

And the Assignors and the Assignee hereby authorize the firm of Gowling Lafleur Henderson LLP, whose full post office address is 160 Elgin Street, Suite 2600, Ottawa, Ontario K1P 1C3, Canada, to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any Patent Office.

SIGNED at Waterloo, Canada, this 27th day of Feb, 2005
 (City/Town) (Country) (Date) (Month) (Year)

[Signature]
 (Signature of Witness)

Etize Ho
 (Name of Witness: Please Print or Type)

Arokia Nathan

[Signature]
 (Signature of Assignor)

SIGNED at Waterloo, Canada, this 3 day of Feb., 2005
 (City/Town) (Country) (Date) (Month) (Year)

[Signature]
 (Signature of Witness)

Etize Ho
 (Name of Witness: Please Print or Type)

Kapil V. Sakariya

[Signature]
 (Signature of Assignor)

SIGNED at Waterloo, Canada, this 3 day of Feb., 2005.
(City/Town) (Country) (Date) (Month) (Year)

[Signature]
(Signature of Witness)

Eliza Ho
(Name of Witness: Please Print or Type)

Peyman Servati

[Signature]
(Signature of Assignor)

SIGNED at Waterloo, Canada, this 24 day of Feb, 2005.
(City/Town) (Country) (Date) (Month) (Year)

[Signature]
(Signature of Witness)

Eliza Ho
(Name of Witness: Please Print or Type)


Shahin Jafarabadiashtiani

Ashtiani
(Signature of Assignor)

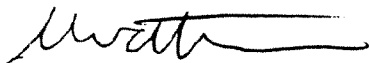
The undersigned Assignee hereby accepts this Assignment.

SIGNED at Waterloo, Canada, this 27th day of Feb, 2005.
(City/Town) (Country) (Date) (Month) (Year)

Ignis Innovation Inc.


(Signature of Witness)

Eliza Ho
(Name of Witness: Please Print or Type)


(Signature of Authorized Signing Officer)

Alexa Nathan
(Name of Authorized Signing Officer: Please Print or Type)

CTO
(Title of Authorized Signing Officer: Please Print or Type)