

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DOMINIQUE RIVARD	10/12/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MATROX ELECTRONIC SYSTEMS LTD.
<b>Street Address:</b>	1055 ST-REGIS BOULEVARD
<b>City:</b>	DORVAL QUEBEC
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	H9P 2T4
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15277937
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	1004P111
<b>NAME OF SUBMITTER:</b>	MERIEB DEBBIH
<b>SIGNATURE:</b>	/Meriem Debbih/
<b>DATE SIGNED:</b>	10/12/2016
<b>Total Attachments: 2</b>	
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source=1004P111 Signed Assignment#page2.tif	

ASSIGNMENT

This Assignment is made by the undersigned (hereinafter referred to as "Assignor(s)") in favor and for the benefit of, **Matrox Electronic Systems Ltd.**, a corporation of Canada, having its principal place of business at **1055 St-Regis Boulevard, Dorval Quebec, H9P 2T4 Canada** (hereinafter referred to as "Assignee").

For good, sufficient and adequate consideration, the receipt of which is hereby acknowledged, the Assignor(s) hereby sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to any and all inventions and improvements that are disclosed in the following application(s) (provisional or non-provisional) and in and to said application(s) (provisional or non-provisional) in all countries and pursuant to all multilateral treaty organizations including the United States of America, the Patent Cooperation Treaty and European Patent Convention, that may be granted therefor and thereon, and in and to any and all divisional applications, continuation applications, continuation-in-part applications, conversions, national phase applications, reissue applications, substitute applications, renewal applications, design applications, utility models of said application(s), and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements:

**A METHOD AND APPARATUS FOR LOCATING DOT TEXT IN AN IMAGE**

including, but not limited to, the following application(s):

Country	Application No.	Filing Date
US	15/277,937	September 27, 2016

Assignor(s) hereby authorize and request Assignee's Attorneys to insert the serial number and filing date of said application(s) when known.

The assignment of the above mentioned rights includes a transfer of the whole right to use a priority (including priority according to any convention, multilateral agreement, bilateral agreement and national law) of the above mentioned application(s) in all countries and multilateral treaty organizations wherein no residual rights shall remain with the Assignor(s). Assignee alone hereinafter has the entire disposal of the inventions and possesses entire ownership to any patents (domestic and/or foreign, including utility models) granted thereafter. The rights granted hereunder shall include all rights to institute legal actions, obtain remedies and recover and retain damages in respect to said patents.

The Assignor(s) hereby agree that said Assignee may apply for and receive patent(s) (domestic and/or foreign, including utility models) for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, Assignor(s) shall sign all papers and documents, take all lawful oaths, and do all

ASSIGNMENT

acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of said patent(s) for said inventions and improvements.

Each of the Assignor(s) hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the Assignor(s), and that full right to convey the same as herein expressed is possessed by the Assignor(s).

Each Inventor - Please sign and date below:

Date... 12 Oct 2016

Signature of Assignor

Dominique Rivard

Date... 12 Oct 2016

Witnessed by

Name:

Address:



Date.....

Witnessed by

Name:

Address: