PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ecole de Technologie Superieure	02/17/2010

RECEIVING PARTY DATA

Name:	Vantrix Corporation	
Street Address:	1425 Rene Levesque Blvd. West, Suite 1200	
City:	Montreal, Quebec	
State/Country:	CANADA	
Postal Code:	H3G1T7	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12601267

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NAME OF SUBMITTER: Victoria Donnelly

Total Attachments: 2

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PATENT REEL: 024321 FRAME: 0731

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt whereof is hereby acknowledged,

ÉCOLE DE TECHNOLOGIE SUPÉRIEURE, whose full post office address is 1100 Rue Notre-Dame Ouest,

Montreal, Quebec, Canada H3C 1K3

(hereinafter "Assignor") does hereby sell, assign and transfer to:

VANTRIX CORPORATION, whose full post office address is

1425 Rene Levesque Blvd. West, Suite 1200

Montreal, Quebec H3G 1T7 Canada

(hereinafter "Assignee"), its successors, assigns and legal representatives, all their right, title and interest worldwide in and to the invention relating to

A BUFFER-BASED RATE CONTROL EXPOITING FRAME COMPLEXITY, BUFFER LEVEL AND POSITION OF INTRA FRAMES IN VIDEO CODING

as described in the <u>US provisional application serial no. 60/929,255 filed on June 19, 2007</u>, and <u>International PCT application serial number PCT/CA2008/001168 filed on June 19, 2008</u>, as well as all rights and privileges including priority rights arising from the aforesaid applications and corresponding regular applications in other countries, all continuations, continuations-in-part, divisionals, renewals, re-examinations, substitutes or reissues thereof, and all the rights and privileges under any and all Letters Patent that may be granted for said invention.

ASSIGNOR will undertake without charges to ASSIGNEE but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable ASSIGNEE, its successors, assigns and legal representatives, to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby authorizes Dr. Victoria Donnelly, Reg. #44,185 (Customer No. 36630) whose full office address is P.O. Box 24001, Hazeldean RPO, Kanata, Ontario, Canada, K2M 2C3, to correct clerical errors in this Assignment or to insert any further identification or other information or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

EXECUTED at Montreal, Quebec, Canada this 17th day of February, 2010

Witness

SYLVIE BLIERE

(witness to print name)

Jean BELANGER

Director, Technology Transfer Office ÉCOLE DE TECHNOLOGIE SUPÉRIEURE EXECUTED at Montreal, Quebec, Canada This 17th day of February, 2010

Anne Humphreys

(witness to print name)

Elie DAHER

VP, Finance & Administration VANTRIX CORPORATION

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PATENT REEL: 024321 FRAME: 0733