505467198 05/09/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5514001

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
COREL HOLDINGS CORPORATION	10/25/2004

RECEIVING PARTY DATA

Name:	COREL CORPORATION
Street Address:	1600 CARLING AVENUE
City:	OTTAWA
State/Country:	CANADA
Postal Code:	K1Z 8R7

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8233725

CORRESPONDENCE DATA

Fax Number: (410)461-3067

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.

410-465-6678 Phone: Email: rkl@rklpatlaw.com

Correspondent Name: ROSENBERG, KLEIN & LEE

Address Line 1: 3458 ELLICOTT CENTER DRIVE, SUITE 101

Address Line 4: **ELLICOTT CITY, MARYLAND 21043**

ATTORNEY DOCKET NUMBER:	MR4465-422
NAME OF SUBMITTER:	MORTON J. ROSENBERG
SIGNATURE:	/Morton J. Rosenberg/
DATE SIGNED:	05/09/2019

Total Attachments: 4

source=4465-422-ASSIGN-FROM-COREL-HOLD-TO-COREL#page1.tif source=4465-422-ASSIGN-FROM-COREL-HOLD-TO-COREL#page2.tif source=4465-422-ASSIGN-FROM-COREL-HOLD-TO-COREL#page3.tif source=4465-422-ASSIGN-FROM-COREL-HOLD-TO-COREL#page4.tif

PATENT 505467198

REEL: 049123 FRAME: 0647

ASSIGNMENT OF REGISTERED PATENTS AND PENDING APPLICATIONS

The undersigned, Corel Holdings Corporation, in consideration of the sum of \$1.00 and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, hereby assigns and transfers to Corel Corporation all of the right, title and interest of the undersigned in and to the patents listed in Schedule A attached hereto and in and to the goodwill of any and all business carried on in association with such patents, the same to be held and enjoyed by Corel Corporation, its successors and assigns as fully and effectively as the same would have been held and enjoyed by the undersigned if this assignment and transfer had not been made.

Executed this 25th day of October, 2004.

*

4787458.1 32173-2006

PATENT REEL: 049123 FRAME: 0648

COREL HOLDINGS CORPORATION

By:

Name: Christopher Nicholson

Title: President

COREL CORPORATION

Bv:

Name: Christopher Nicholson

Title: Vice President

SCHEDULE A

PATENTS

Title	Country	Application Numbers	Filing Date
Adaptive Region Editing Tool	US	10/781,572	2/17/2004
	(Utility)		
Assisted Adaptive Region Editing	US	60/545,654	2/17/2004
1001	(Provisional)		
Assisted Adaptive Region Editing	US	Not yet available	9/20/2004
100.	(Utility)		
Adaptive Sampling Region for a Region Editing Tool	US	10/940,596	9/14/2004
Region Editing 1001	(Utility)		
Method for Removing Defects from	US	09/900,506	7/6/2001
Images	(Utility)		
Histogram Adjustment Features for	US	09/899,577	7/5/2001
Use in Imaging Technologies	(Utility)		
Correction of "Red-eye" Effects in	US	09/899,572	7/5/2001
Images	(Utility)		
Assisted Scratch Removal	us	09/900,479	7/6/2001
	(Utility)		
Detection of Lines in Images	US	09/897,736	7/2/2001
	(Utility)		
Fine Moire Correction in Images	US	09/899,503	7/5/2001
	(Utility)		
Moire Correction in Images	US	09/897,716	7/2/2001
	(Utility)		
Removal of Block Encoding	US	09/897,765	7/2/2001
Artifacts	(Utility)		
Manual Correction of an Image Color	US	09/897,769	7/2/2001

PATENT REEL: 049123 FRAME: 0650

	(Utility)		
Automatic Contrast Enhancement	US	09/900,744	7/6/2001
	(Utility)		
Automatic Saturation Adjustment	US	09/900,441	7/6/2001
	(Utility)		
Automatic Color Balance	US	09/897,768	7/2/2001
	(Utility)		
Iterative Fisher Linear Discriminant	US	60/545,652	2/17/2004
Analysis*	(Provisional)		
Iterative Fisher Linear Discriminant Analysis*	US	10/888,441	7/9/2004
Allalysis	(Utility)		
Aspect Ratio Preserving Perspective Transform*	US	60/545,655	2/17/2004
114115101111	(Provisional)		
Method and Apparatus for Correction of Perspective Distortion*	US	10/878,984	6/28/2004
Concetton of Perspective Distortion	(Utility)		
A Selection Tool Using Color Region and Edge Information*	US	60/545,653	2/17/2004
vegion and rage information	(Provisional)		
Method and Apparatus for Selection an Object in an Image*	US	10/886,937	7/8/2004
an Object in an image	(Utility)		

PATENT REEL: 049123 FRAME: 0651

RECORDED: 05/09/2019